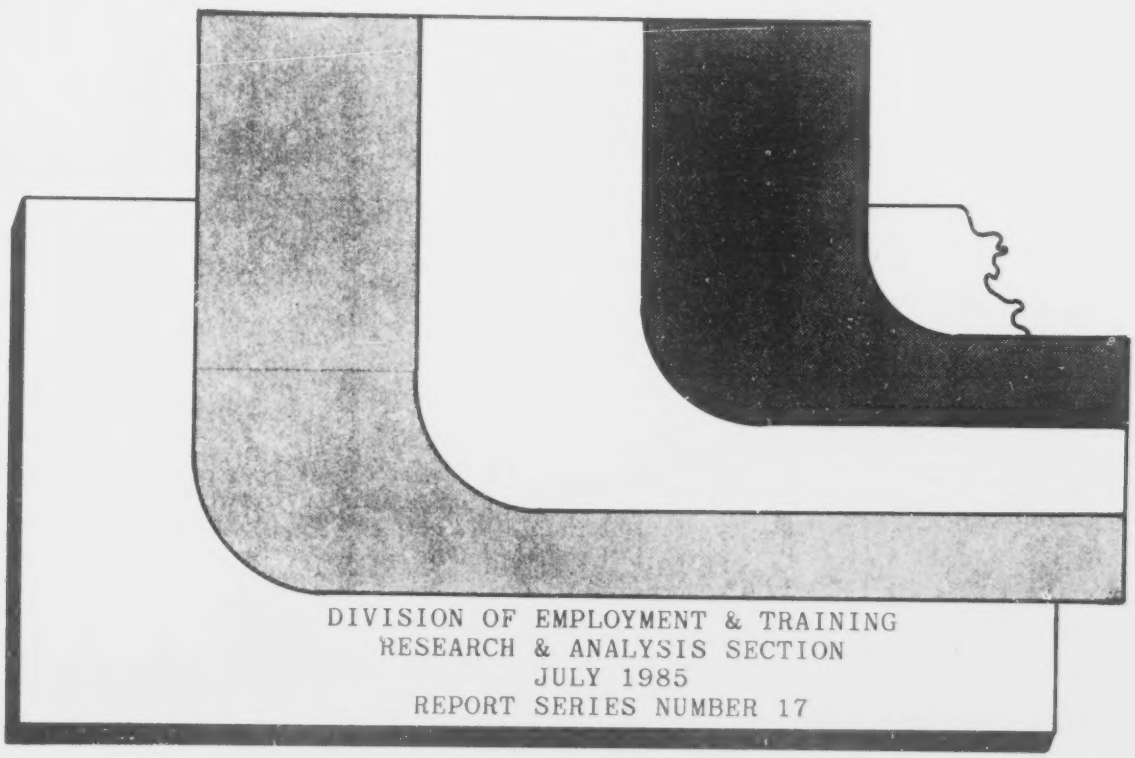
KANSAS
ANNUAL PLANNING INFORMATION 1985



DIVISION OF EMPLOYMENT & TRAINING
RESEARCH & ANALYSIS SECTION
JULY 1985
REPORT SERIES NUMBER 17

KANSAS DEPARTMENT OF HUMAN RESOURCES

KANSAS

ANNUAL PLANNING INFORMATION REPORT

JULY 1985

The Honorable John Carlin
Governor of Kansas

Larry E. Wolgast
Secretary of Human Resources

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PREFACE

This Annual Planning Information Report is directed toward Area Job Training Partnership Act planners and job service personnel as an instrument in defining employment, unemployment, population and other social and economic characteristics of those persons residing within the state and service delivery areas.

Some modifications of the Annual Planning Information Report have occurred in this publication. Some tables have been updated to reflect the most current information, others have been deleted and a few reflect the same information as was published in the 1984 Annual Planning Information Report.

It is recognized that this document remains limited in scope but should provide relevant information to those planners of both JTPA and Job Service. We do solicit constructive criticism of the material printed in this publication so future Annual Planning Information Reports can better meet the needs of users.

This report was prepared by the members of the Field Coordination and Services Unit. Evan Rath, Research Analyst, was the primary author of this publication. We also wish to acknowledge Beth Johnson, Thelma Dick and Matilda Westenberger who worked for many hours aggregating, calculating and otherwise sifting an immense array of data into a manageable report.

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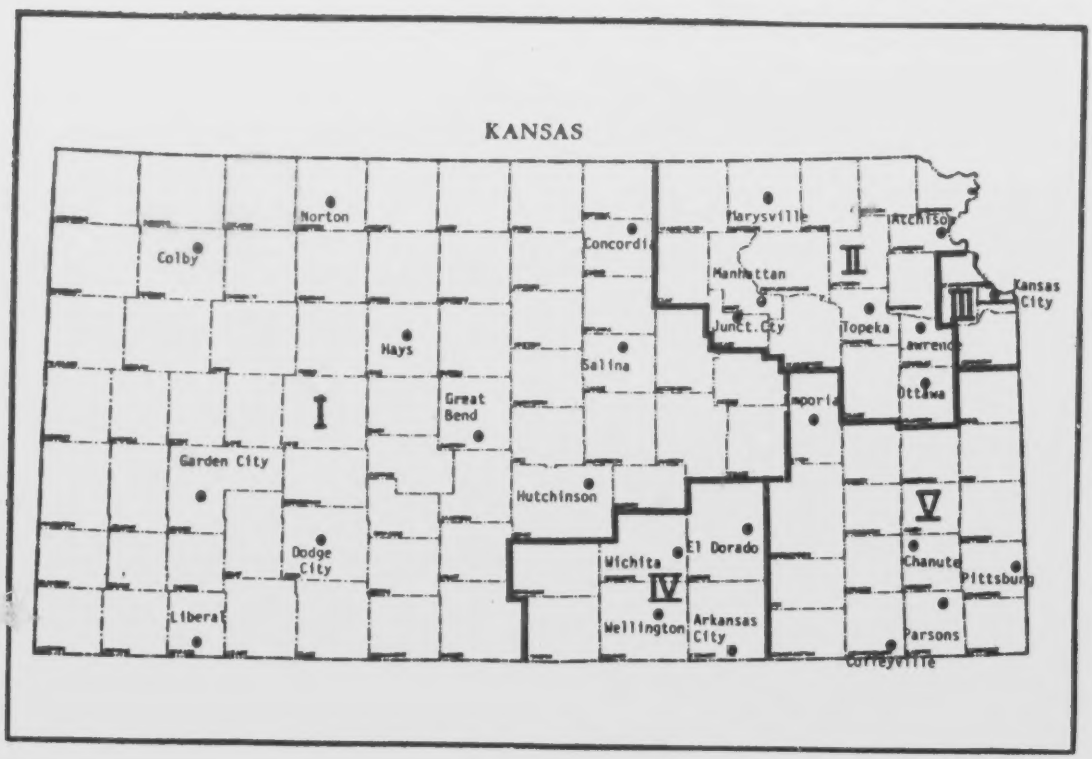
DESCRIPTION OF AREA

JOB TRAINING PARTNERSHIP ACT

The Job Training Partnership Act of 1982 marshalls federal, state and local resources to help prepare economically disadvantaged and long-term unemployed people to become productive labor force members. The Act initiated a major reform of the state's employment and training planning and delivery systems, and replaced the Comprehensive Employment and Training Act (CETA), which expired September 30, 1983. Service Delivery Areas (SDA's) are regions within the state where job training programs authorized by JTPA are implemented, and local area employment and training planning are accomplished. A Private Industry Council (PIC), with a majority representation from the private sector, is established in each SDA and shares policy and oversight responsibilities with locally elected officials.

In accordance with the provision of the Job Training Partnership Act, five Service Delivery Areas are designated in Kansas as outlined on the map below.

For further information please contact: Charneil Hadl, Assistant Secretary, Division of Employment and Training, Department of Human Resources, 512 West 6th Street, Topeka, Kansas 66603.



PRIVATE INDUSTRY COUNCIL
and
LOCAL ELECTED OFFICIAL CHAIRS
1985

SDA I

PIC Chair

Eddie Estes, Exec. Dir.
Western Ks. Manufacturing Assn.
1700 E. Wyatt Earp Blvd.
Dodge City, KS 67801
(316) 227-8082

LEO Chair

Charles M. Benjamin
Harvey County Commissioner
Harvey County Courthouse
P. O. Box 371
N. Newton, KS 67117
(316) 283-6900

SDA II

Ed Ramirez
Turquoise and T-Shirts
3818 Illinois
Topeka, KS 66609
(913) 266-4350

Nancy Hiebert
Douglas County Commissioner
1100 Massachusetts
Lawrence, KS 66044
(913) 841-7700

SDA III

Charles Gregor
Executive Vice President
Leavenworth Chamber of Commerce
P. O. Box 44
Leavenworth KS 66048
(913) 642-1839

(Interim) Clyde Townsend
Wyandotte County Commissioner
Wyandotte County Courthouse
7th & Ann
Kansas City, KS 66101
(913) 573-2827

SDA IV

Gary Hanssen, Vice President
Industrial Relations
Beech Aircraft Corporation
P. O. Box 85
Wichita, KS 67201
(316) 681-7111

Open

SDA V

Eugene H. Horton
Vice President
Atkinson Industries, Inc.
Pittsburg, KS 66762
(316) 231-6900

Raymond Caldwell, Jr.
P. O. Box 1271
Coffeyville, KS 67337

POPULATION

The Kansas estimate of population rose to 2,425,200 in July of 1983, up 0.7 per cent from the previous years' estimate and 2.4 per cent higher than the April 1980 census count of 2,367,500.

Service Delivery Area (SDA) III recorded the largest population growth during the period, rising by 21,600 individuals from 1980 to 1983, and 9,700 from the interim period 1982. Service Delivery Area V, numerically recorded the lowest growth since 1980, increasing by 2,900 inhabitants. From 1982 to 1983, SDA V's population dropped 700 to record the only loss among the various SDA's--although SDA II's estimate of population indicates no change.

POPULATION--STATE AND SDA'S
(thousands)

	July 1, 1983	July 1, 1982	July 1, 1980	Per Cent Change 1983-1982	Per Cent Change 1983-1980
Kansas	2,425.2	2,407.7	2,367.5	0.7	2.4
SDA I	608.7	600.9	595.7	1.3	2.2
SDA II	487.9	487.9	484.2	-0-	0.8
SDA III	520.5	510.8	498.9	1.9	4.3
SDA IV	508.6	507.8	491.8	0.2	3.4
SDA V	299.5	300.2	296.6	-0.2	1.0

Source: U. S. Department of Commerce, Bureau of Census, April 1985

TABLE 1

POPULATION
(IN THOUSANDS)
KANSAS SERVICE DELIVERY AREAS

SDA I

Code	County	1983	1982	1980
007	Barber	7.0	6.8	6.5
009	Barton	33.1	32.9	31.3
017	Chase	3.2	3.1	3.3
023	Cheyenne	3.7	3.6	3.6
025	Clark	2.7	2.7	2.6
029	Cloud	12.1	11.9	12.5
033	Comanche	2.6	2.5	2.6
039	Decatur	4.6	4.5	4.5
041	Dickinson	19.7	20.1	20.0
047	Edwards	4.3	4.1	4.3
051	Ellis	27.9	27.7	26.2
053	Ellsworth	6.4	6.5	6.6
055	Finney	28.1	26.4	23.9
057	Ford	25.5	25.2	24.4
063	Gove	3.7	3.5	3.7
065	Graham	4.2	4.1	4.0
067	Grant	6.9	6.8	7.0
069	Gray	5.4	5.1	5.1
071	Greeley	1.9	1.8	1.8
075	Hamilton	2.6	2.5	2.5
079	Harvey	30.9	31.1	30.6
081	Haskell	3.9	3.8	3.8
083	Hodgeman	2.3	2.2	2.3
089	Jewell	5.1	4.9	5.2
093	Kearny	3.9	3.7	3.4
097	Kiowa	4.0	4.1	4.0
101	Lane	2.5	2.4	2.4
105	Lincoln	4.1	4.0	4.1
109	Logan	3.5	3.4	3.5
113	McPherson	27.3	27.2	26.9
115	Marion	13.4	13.0	13.5
119	Meade	4.7	4.7	4.8
123	Mitchell	8.0	7.9	8.1
127	Morris	6.4	6.3	6.4
129	Morton	3.6	3.5	3.5
135	Ness	4.6	4.5	4.5
137	Norton	6.6	6.5	6.7
141	Osborne	5.7	5.7	5.9
143	Ottawa	5.8	5.8	5.9
145	Pawnee	8.2	8.0	8.0
147	Phillips	7.2	7.2	7.3
151	Pratt	11.0	10.7	10.3
153	Rawlins	4.1	4.1	4.1
155	Reno	65.0	65.1	65.1
157	Republic	7.3	7.2	7.5
159	Rice	11.7	11.6	11.9
163	Rooks	7.2	7.2	7.0

TABLE 1 (continued)

SDA I (continued)

Code	County	1983	1982	1980
165	Rush	4.5	4.4	4.5
167	Russell	9.1	8.8	8.9
169	Saline	49.7	49.4	48.9
171	Scott	5.9	5.6	5.8
175	Seward	17.8	18.3	17.1
179	Sheridan	3.5	3.4	3.5
181	Sherman	7.6	7.4	7.7
183	Smith	5.7	5.7	5.9
185	Stafford	5.8	5.7	5.5
187	Stanton	2.5	2.3	2.3
189	Stevens	4.9	4.6	4.8
193	Thomas	8.9	8.6	8.5
195	Trego	4.2	4.2	4.2
199	Wallace	2.1	2.0	2.0
203	Wichita	2.9	2.9	3.0
	TOTAL	608.7	600.9	595.7

SDA II

Code	County	1983	1982	1980
005	Atchison	18.3	18.4	18.4
013	Brown	11.8	11.5	12.0
027	Clay	9.6	9.4	9.8
043	Doniphan	9.1	9.1	9.3
045	Douglas	69.8	69.3	67.9
059	Franklin	22.1	22.0	21.8
061	Geary	29.9	30.5	29.7
085	Jackson	11.7	11.5	11.7
087	Jefferson	15.6	15.7	15.3
117	Marshall	12.8	12.9	12.6
131	Nemaha	11.2	11.1	11.2
139	Osage	15.7	15.6	15.4
149	Pottawatomie	15.7	15.5	14.9
161	Riley	61.7	63.2	63.6
177	Shawnee	157.8	157.6	155.2
197	Wabaunsee	6.8	6.6	6.9
201	Washington	8.3	8.0	8.5
	TOTAL	487.9	487.9	484.2

SDA III

Code	County	1983	1982	1980
091	Johnson	288.9	281.4	271.9
103	Leavenworth	58.6	56.1	54.9
209	Wyandotte	173.0	173.3	172.1
	TOTAL	520.5	510.8	498.9

TABLE 1 (concluded)

SDA IV

Code	County	1983	1982	1980
015	Butler	47.5	47.2	45.2
035	Cowley	37.4	37.9	37.1
077	Harper	7.9	7.8	7.8
095	Kingman	9.1	8.8	9.0
173	Sedgwick	381.3	380.8	367.7
191	Sumner	25.4	25.3	25.0
	TOTAL	508.6	507.8	491.8

SDA V

Code	County	1983	1982	1980
001	Allen	16.0	15.8	15.6
003	Anderson	8.8	8.5	8.8
011	Bourbon	15.7	15.9	16.0
019	Chautauqua	5.0	5.0	5.0
021	Cherokee	22.0	22.2	22.3
031	Coffey	10.0	9.6	9.5
037	Crawford	37.8	38.2	38.0
049	Elk	3.7	3.8	3.9
073	Greenwood	8.8	8.8	8.8
099	Labette	25.7	25.7	25.7
107	Linn	8.2	8.0	8.2
111	Lyon	37.2	36.7	35.2
121	Miami	21.9	22.0	21.6
125	Montgomery	43.0	43.7	42.4
133	Neosho	19.1	19.8	18.9
205	Wilson	12.0	11.9	12.1
207	Woodson	4.6	4.6	4.6
	TOTAL	299.5	300.2	296.6

STATEWIDE

Code	County	1983	1982	1980
211	KANSAS	2425.2	2407.7	2367.5

TABLE 2

POPULATION BY SEX & AGE GROUP
KANSAS SERVICE DELIVERY AREAS
1980

SDA I

Code	County	Total	Male	Female	14-15	16-17	18-21	22-44	45-54	55 & Over
007	Barber	6548	3210	3338	163	225	339	1772	721	2111
009	Barton	31343	15235	16108	1013	1192	2225	9579	3335	7526
017	Chase	3309	1587	1722	98	94	169	852	319	1156
023	Cheyenne	3678	1763	1915	106	127	157	901	488	1230
025	Clark	2599	1231	1368	89	101	92	629	298	938
029	Cloud	12494	5845	6649	389	439	1071	3094	1134	4185
033	Comanche	2554	1250	1304	74	89	117	642	258	905
039	Decatur	4509	2196	2313	160	151	227	1090	515	1529
041	Dickinson	20175	9795	10380	697	774	1133	5416	2128	6056
047	Edwards	4271	2111	2160	139	154	231	1123	448	1392
051	Ellis	26098	12708	13390	843	929	3625	8700	2161	4723
053	Ellsworth	6640	3232	3408	203	231	302	1670	666	2316
055	Finney	23825	11810	12015	844	923	1933	8116	2005	3791
057	Ford	24315	11903	12412	783	902	2172	7601	2254	5232
063	Gove	3726	1834	1892	150	164	197	1025	403	970
065	Graham	3995	1989	2006	125	185	236	1044	457	1137
067	Grant	6977	3517	3460	267	309	457	2386	694	1052
069	Gray	5138	2569	2569	168	181	322	1648	482	1103
071	Greeley	1845	925	920	66	68	113	525	208	456
075	Hamilton	2514	1238	1276	94	95	131	655	305	738
079	Harvey	30531	14620	15911	951	1087	2623	9312	3048	7484
081	Haskell	3814	1938	1876	126	164	230	1265	370	681
083	Hodgeman	2269	1157	1112	83	98	125	596	261	687
089	Jewell	5241	2585	2656	172	173	238	1291	611	1791
093	Kearny	3435	1729	1706	125	142	234	1021	359	652
097	Kiowa	4046	1964	2082	106	128	246	1116	444	1216
101	Lane	2472	1216	1256	100	86	107	705	264	691
105	Lincoln	4145	1998	2147	126	137	185	962	480	1556
109	Logan	3478	1730	1748	135	150	193	954	396	956
113	McPherson	26855	12991	13864	756	922	2482	7952	2641	7019
115	Marion	13522	6486	7036	413	457	937	3369	1412	4646
119	Meade	4788	2396	2392	145	182	286	1323	542	1335
123	Mitchell	8117	3890	4227	272	329	551	2122	773	2464
127	Morris	6419	3112	3307	205	231	320	1621	634	2238
129	Morton	3454	1752	1702	109	117	223	1125	347	665
135	Ness	4498	2214	2284	136	180	262	1206	458	1436
137	Norton	6689	3242	3447	202	253	311	1876	688	2177
141	Osborne	5959	2841	3118	189	189	261	1411	589	2230
143	Ottawa	5971	2891	3080	205	247	288	1610	601	1921
145	Pawnee	8065	4038	4027	270	311	434	2400	825	2354
147	Phillips	7406	3609	3797	253	283	334	1961	775	2403
151	Pratt	10275	4947	5328	275	344	760	2944	1071	2980
153	Rawlins	4105	2015	2090	135	162	203	1091	441	1241
155	Reno	64983	31920	33063	2016	2315	4998	20745	6297	15324
157	Republic	7569	3676	3893	220	237	372	1822	822	2837
159	Rice	11900	5710	6190	377	417	873	3182	1258	3574
163	Rooks	7006	3369	3637	233	283	396	1743	719	2186

TABLE 2 (continued)

SDA I (continued)

Code	County	Total	Male	Female	14-15	16-17	18-21	22-44	45-54	55 & Over
165	Rush	4516	2217	2299	135	165	190	1097	527	1616
167	Russell	8868	4314	4554	264	300	466	2381	998	2858
169	Saline	48905	23610	25295	1631	1765	4224	16146	4718	10395
171	Scott	5782	2874	2908	191	240	305	1809	555	1300
175	Seward	17071	8553	8518	517	630	1459	5690	1713	2864
179	Sheridan	3544	1807	1737	143	149	181	930	414	906
181	Sherman	7759	3854	3905	277	309	611	2297	801	1797
183	Smith	5947	2880	3067	160	211	256	1451	676	2180
185	Stafford	5634	2715	2979	163	191	251	1411	570	2111
187	Stanton	2339	1166	1173	85	99	148	755	259	402
189	Stevens	4736	2359	2377	144	146	289	1471	417	1085
193	Thomas	8451	4101	4350	250	309	927	2543	739	1807
195	Trego	4165	2052	2113	128	163	212	1080	428	1302
199	Wallace	2045	1041	1004	58	71	105	587	221	524
203	Wichita	3041	1577	1464	122	142	167	912	331	617
	TOTAL	596428	291104	305324	19074	21847	43512	175753	59772	155054

SDA II

Code	County	Total	Male	Female	14-15	16-17	18-21	22-44	45-54	55 & Over
005	Atchison	18397	8886	9511	690	760	1833	5032	1756	4544
013	Brown	11955	5703	6252	343	399	665	3054	1072	3972
027	Clay	9802	4740	5062	285	327	506	2556	1007	3206
043	Doniphan	9268	4575	4693	344	3353	763	2509	859	2516
045	Douglas	67640	33951	33689	1517	1768	14148	25593	4660	9181
059	Franklin	22062	10746	11316	707	860	1605	6450	2117	5825
061	Geary	29852	15732	14120	854	1017	4349	10744	2242	3897
085	Jackson	11644	5772	5872	433	449	614	3411	1186	2895
087	Jefferson	15207	7564	7643	581	662	777	4656	1516	3713
117	Marshall	12787	6184	6603	401	525	752	3188	1290	4428
131	Nemaha	11211	5552	5659	399	494	663	2777	1117	3397
139	Osage	15319	7551	7768	520	583	880	4483	1551	4062
149	Pottawatomie	14782	7392	7390	456	543	955	4748	1317	3533
161	Riley	63505	35742	27763	1147	1345	15928	24530	3003	6300
177	Shawnee	154916	74805	80111	5100	5704	10841	52532	16176	32917
197	Wabaunsee	6867	3430	3437	269	300	330	1879	706	2024
201	Washington	8543	4190	4353	285	347	415	1944	876	3049
	TOTAL	483757	242515	241242	14331	16418	56024	160086	42451	99459

SDA III

Code	County	Total	Male	Female	14-15	16-17	18-21	22-44	45-54	55 & Over
091	Johnson	270269	131371	138898	9495	10324	15556	101706	29358	44984
103	Leavenworth	54809	29146	25663	1877	1967	3962	19723	5237	9907
209	Wyandotte	172335	81768	90567	5934	6525	12709	54388	[illegible]7	36984
	TOTAL	497413	242285	255128	17306	18816	32227	175817	51[illegible]92	91875

TABLE 2 (concluded)

SDA IV

Code	County	Total	Male	Female	14-15	16-17	18-21	22-44	45-54	55 & Over
015	Butler	44782	21856	22926	1637	1717	2972	13985	4790	9883
035	Cowley	36824	17571	19253	1104	1282	2802	10742	3727	9688
077	Harper	7778	3699	4079	215	263	356	1960	846	2724
095	Kingman	8960	4392	4568	308	338	519	2458	924	2648
173	Sedgwick	366531	179278	187253	11458	12626	28417	128567	37316	69608
191	Sumner	24928	12052	12876	786	911	1490	7016	2579	6926
	TOTAL	489803	238848	250955	15508	17137	36556	164728	50182	101477

SDA V

Code	County	Total	Male	Female	14-15	16-17	18-21	22-44	45-54	55 & Over
001	Allen	15654	7430	8224	509	525	1065	4284	1520	4496
003	Anderson	8749	4272	4477	331	340	516	2223	801	2803
011	Bourbon	15969	7493	8476	438	527	1057	4340	1558	5022
019	Chautauqua	5016	2442	2574	136	182	265	1199	449	1947
021	Cherokee	22304	10578	11726	772	858	1300	6248	2134	6363
031	Coffey	9370	4645	4725	303	323	545	2724	773	2741
037	Crawford	37916	18009	19907	1109	1203	3653	10677	3276	11465
049	Elk	3918	1880	2038	116	133	162	893	412	1539
073	Greenwood	8764	4231	4533	262	293	401	2112	910	3179
099	Labette	25682	12229	13453	930	1008	1670	7284	2326	7060
107	Linn	8234	3970	4264	262	294	389	2111	838	2723
111	Lyon	35108	17142	17966	859	1027	4581	12401	2593	6710
121	Miami	21618	10616	11002	828	905	1284	6389	2252	5385
125	Montgomery	42281	20103	22178	1327	1440	2752	11987	4009	12064
133	Neosho	18967	9096	9871	633	642	1232	5338	1852	5318
205	Wilson	12128	5800	6328	418	392	607	3209	1163	3851
207	Woodson	4600	2253	2347	147	147	254	1132	466	1694
	TOTAL	296278	142189	154089	9380	10239	21733	84551	27332	84360

STATEWIDE

Code		Total	Male	Female	14-15	16-17	18-21	22-44	45-54	55 & Over
211	KANSAS	2363679	1156941	1206738	75599	84457	190052	760935	231429	532225

Source: 1980 Census

TABLE 2A

POPULATION BY SEX AND AGE GROUP
PERCENTAGE DISTRIBUTION
1980

	Male	Female	14-15	16-17	18-21	22-44	45-54	55 & Over
SDA I	48.8	51.2	3.2	3.7	7.3	29.5	10.0	26.0
SDA II	50.1	49.9	3.0	3.4	11.6	33.1	8.8	20.6
SDA III	48.7	51.3	3.5	3.8	6.5	35.3	10.4	18.5
SDA IV	48.8	51.2	3.2	3.5	7.5	33.6	10.2	20.7
SDA V	48.0	52.0	3.2	3.5	7.3	28.5	9.2	28.5
KANSAS	48.9	51.1	3.2	3.6	8.0	32.2	9.8	22.5

Source: 1980 Census

Although yearly total population estimates are produced, the characteristics of the population can only be derived from the decennial census count of 1980.

Females made up about 51 per cent of the states population. By age groups, nearly 15 per cent of the total were in the 14 to 21 age bracket, 42 per cent were between the ages of 22 to 54, and 23 per cent were 55 and over. Minorities accounted for 9.2 per cent of the states population. The Black population made up 5.3 per cent of the states total, Hispanics-2.7 per cent, American Indian-0.6 per cent, and Hawaiian and Pacific Islanders-0.6 per cent.

TABLE 3

POPULATION BY RACE AND SELECTED CHARACTERISTICS
KANSAS SERVICE DELIVERY AREAS
1980

SDA I

Code	County	Total	White (NH)	Black (NH)	Hisp.	A. I.	H & PI	H. S. Drop.	Handi-capped	Total Vet.
007	Barber	6548	6434	10	67	26	10	6	354	790
009	Barton	31343	30341	319	439	73	145	46	1683	3790
017	Chase	3309	3229	18	40	17	3	2	179	380
023	Cheyenne	3678	3652	1	7	6	6	4	339	400
025	Clark	2599	2568	0	20	9	2	1	125	300
029	Cloud	12494	12399	18	50	6	15	7	531	1330
033	Comanche	2554	2540	1	11	2	0	0	101	280
039	Decatur	4509	4479	0	14	8	7	3	174	540
041	Dickinson	20175	19688	72	326	34	43	43	987	2560
047	Edwards	4271	4071	4	175	8	8	6	201	470
051	Ellis	26098	25583	118	201	34	69	19	1156	2660
053	Ellsworth	6640	6427	3	192	10	10	10	276	850
055	Finney	23825	19937	192	3459	123	100	168	859	2460
057	Ford	24315	22206	350	1556	77	84	71	1070	2870
063	Gove	3726	3702	2	7	5	2	1	148	410
065	Graham	3995	3832	133	17	2	9	12	187	470
067	Grant	6977	5791	3	1115	31	22	28	180	710
069	Gray	5138	5016	6	105	4	5	2	198	470
071	Greeley	1845	1718	8	114	4	1	4	92	170
075	Hamilton	2514	2416	2	88	5	1	3	104	290
079	Harvey	30531	28487	478	1243	95	108	38	1407	3130
081	Haskell	3814	3463	1	324	20	11	7	109	400
083	Hodgeman	2269	2226	21	15	4	2	2	141	270
089	Jewell	5241	5216	4	3	11	4	2	234	580
093	Kearny	3435	2951	3	457	16	3	7	94	370
097	Kiowa	4046	4009	3	15	6	6	1	195	450
101	Lane	2472	2433	0	37	1	1	3	118	280
105	Lincoln	4145	4104	0	29	4	1	2	184	580
109	Logan	3478	3415	25	29	7	2	4	139	430
113	McPherson	26855	26211	180	250	60	111	34	1166	2750
115	Marion	13522	13257	58	140	34	21	13	615	1100
119	Meade	4788	4606	0	165	12	5	6	221	530
123	Mitchell	8117	8021	16	30	17	27	10	370	820
127	Morris	6419	6305	19	64	22	8	11	324	830
129	Morton	3454	3154	4	270	8	17	6	203	330
135	Ness	4498	4463	3	10	2	14	2	167	510
137	Norton	6689	6615	15	40	2	14	3	336	780
141	Osborne	5959	5899	8	29	12	5	1	282	6300
143	Ottawa	5971	5918	7	30	11	7	5	293	780
145	Pawnee	8065	7542	189	211	34	75	16	437	1030
147	Phillips	7406	7353	15	22	9	5	5	282	890
151	Pratt	10275	9904	138	125	39	22	22	472	1190
153	Rawlins	4105	4054	1	44	3	1	4	165	450
155	Reno	64983	60843	1441	2177	275	141	133	3280	8240
157	Republic	7569	7527	1	15	7	13	7	321	860
159	Rice	11900	11379	106	289	78	23	14	510	1290
163	Rooks	7006	6917	16	33	18	18	8	295	780

TABLE 3 (continued)

SDA I (continued)

Code	County	Total	White (NH)	Black (NH)	Hisp.	A. I.	H & PI	H. S. Drop.	Handi-capped	Total Vet.
165	Rush	4516	4474	2	25	3	4	3	153	490
167	Russell	8868	8773	35	25	20	8	12	429	1170
169	Saline	48905	45782	1433	1045	138	354	236	2255	6900
171	Scott	5782	5622	5	117	17	20	8	271	560
175	Seward	17071	14480	784	1566	95	111	124	731	2070
179	Sheridan	3544	3524	0	12	1	5	0	139	410
181	Sherman	7759	7296	16	418	17	10	19	269	830
183	Smith	5947	5913	1	13	5	8	7	311	710
185	Stafford	5694	5579	11	80	6	11	8	359	670
187	Stanton	2339	2050	5	250	19	12	2	84	210
189	Stevens	4736	4372	36	287	39	5	2	147	490
193	Thomas	8451	8314	19	91	7	19	3	312	950
195	Trego	4165	4125	4	22	6	6	2	184	490
199	Wallace	2045	1973	9	58	5	4	1	105	220
203	Wichita	3041	2638	1	387	1	5	5	109	290
	TOTAL	596428	567216	6373	18495	1670	1789	1234	27057	59830

SDA II

Code	County	Total	White (NH)	Black (NH)	Hisp.	A. I.	H & PI	H. S. Drop.	Handi-capped	Total Vet.
005	Atchison	18397	16841	1141	278	69	47	29	865	1950
013	Brown	11955	11032	126	190	631	13	18	651	1390
027	Clay	9802	9716	21	43	10	12	20	542	1170
043	Doniphan	9268	8844	249	65	91	15	15	443	1040
045	Douglas	67640	59714	3003	1548	1742	1032	77	2839	6690
059	Franklin	22062	21194	324	354	103	56	62	1107	2570
061	Geary	29852	21063	5623	1765	158	1053	120	1421	3800
085	Jackson	11644	11003	21	80	543	12	12	501	1450
087	Jefferson	15207	14937	51	80	110	21	33	740	2040
117	Marshall	12787	12724	6	37	5	13	12	624	1580
131	Nemaha	11211	11101	33	33	16	23	0	420	1200
139	Osage	15319	15059	18	148	47	26	27	756	1880
149	Pottawatomie	14782	14504	27	134	49	55	21	648	1850
161	Riley	63505	51849	6667	2499	365	1394	62	2206	5120
177	Shawnee	154916	134798	11659	6150	1403	715	351	7774	22340
197	Wabaunsee	6867	6714	51	60	11	6	7	392	920
201	Washington	8543	8492	0	25	12	7	5	377	970
	TOTAL	483757	429525	29020	13489	5365	4500	871	22306	57960

SDA III

Code	County	Total	White	Black	Hisp.	A. I.	H & PI	H. S. Drop.	Handi-capped	Total Vet.
091	Johnson	270269	259663	3136	4035	661	2118	351	8925	39050
103	Leavenworth	54809	47047	5426	1314	272	507	40	3059	10430
209	Wyandotte	172335	120568	41210	8100	797	718	879	10615	22640
	TOTAL	497413	427278	49772	13449	1730	3343	1270	22599	72120

TABLE 3 (concluded)

SDA IV

Code	County	Total	White (NH)	Black (NH)	Hisp.	A. I.	H & PI	H. S. Drop.	Handi-capped	Total Vet.
015	Butler	44782	43554	269	558	243	1[illegible]	87	2117	5890
035	Cowley	36824	34354	884	856	539	97	227	1727	4490
077	Harper	7778	7653	24	75	18	5	11	386	930
095	Kingman	8960	8835	2	84	15	16	7	392	1020
173	Sedgwick	366531	314661	31502	11256	3280	4393	626	18381	49810
191	Sumner	24928	23893	136	696	155	46	36	1218	3240
	TOTAL	489803	432950	32817	13525	4250	4664	994	24221	65380

SDA V

Code	County	Total	White (NH)	Black (NH)	Hisp.	A. I.	H & PI	H. S. Drop.	Handi-capped	Total Vet.
001	Allen	15654	15057	245	220	74	27	41	885	1820
003	Anderson	8749	8627	14	59	42	6	17	429	860
011	Bourbon	15969	15341	398	93	51	60	53	943	1930
019	Chautauqua	5016	4848	14	41	91	21	9	373	650
021	Cherokee	22304	21509	162	110	481	22	54	1635	2650
031	Coffey	9370	9270	2	37	37	15	8	443	1010
037	Crawford	37916	36804	431	260	169	126	77	2010	4480
049	Elk	3918	3839	0	55	19	7	10	245	510
073	Greenwood	8764	8632	0	71	51	5	14	458	1040
099	Labette	25682	23670	1167	486	250	67	71	1579	2890
107	Linn	8234	8134	35	21	34	7	14	494	1030
111	Lyon	35108	32289	745	1567	174	173	122	1427	3830
121	Miami	21618	20664	617	204	74	54	45	1080	2800
125	Montgomery	42281	38192	2723	645	535	125	124	2373	5310
133	Neosho	18967	18224	221	375	80	40	31	1031	2120
205	Wilson	12128	11914	28	92	48	20	33	732	1560
207	Woodson	4600	4488	26	45	31	7	8	320	600
	TOTAL	296278	281502	6828	4381	2241	782	731	16457	35090

STATEWIDE

Code		Total	White (NH)	Black (NH)	Hisp.	A. I.	H & PI	H. S. Drop.	Handi-capped	Total Vet.
211	KANSAS	2363679	2138531	124810	63339	15256	15078	5100	112640	299590

(NH) - Non-Hispanic
Hisp. - Hispanic
A. I. - American Indian
H & PI - Hawaiian & Pacific Islanders
H. S. Drop. - High School Dropouts - 1982-1983
Total Vet. - Total Veterans - 1983

Source: 1980 Census, Kansas Statistical Abstract 1982-1983

TABLE 4

FAMILY COMPOSITION
KANSAS SERVICE DELIVERY AREAS

	KANSAS	SDA I	SDA II	SDA III	SDA IV	SDA V
TOTAL FAMILIES	638387	165775	122821	134801	133423	81567
Families with own children at home:						
With own children under 18	321443	80388	62503	72843	67619	38090
% of all families	50.4	48.5	50.9	54.0	50.7	46.7
Married-couple fam.	275135	71541	53860	60137	56273	33324
Female householder	39867	7403	7532	11095	9802	4035
Number below poverty level	14459	2646	2891	3633	3668	1621
Male householder	6441	1444	1111	1611	1544	731
With own children under 6	147977	37917	29974	31379	31217	17490
% of all families	23.2	22.9	24.4	23.3	23.4	21.4
Married-couple fam.	131252	34656	26606	26938	27217	15835
Female householder	14634	2726	2967	3980	3554	1407
Number below poverty level	8316	1466	1528	2273	2125	824
Male householder	2091	535	401	461	446	248

SELECTED POVERTY INDICATORS

	KANSAS	SDA I	SDA II	SDA III	SDA IV	SDA V
Families 1979 income below poverty	47088	13055	10171	7953	8619	7290
% of all families	7.4	7.9	8.3	5.9	6.5	8.9
% of all families with 1979 income:						
Less than 75 per cent of poverty	4.9	5.2	5.4	4.3	4.3	5.5
75- 99 per cent	2.5	2.7	2.9	1.6	2.2	3.4
100-124 per cent	3.4	3.8	4.2	2.1	2.9	4.6
125-149 per cent	4.1	4.7	4.6	2.7	3.4	5.5
150-174 per cent	4.7	5.5	5.0	3.3	4.0	6.2
175-199 per cent	4.9	5.7	5.4	3.5	4.4	5.9
200 per cent or more	75.5	72.5	72.5	82.5	78.8	68.8

Source: 1980 Census

PER CAPITA PERSONAL INCOME

The 1983 average per capita income in Kansas moved up to $12,102 from $11,743 in 1982, a gain of 3.1 per cent. From 1979 to 1983 the per capita income of Kansas residents increased $2,957 or 32.3 per cent. SDA III recorded the highest per capita income level in 1983 with $13,881 followed by SDA IV at $12,696. SDA V had the lowest income at $10,167. On a county basis, Chautauqua County had the lowest income level at $8,691 followed closely by Pottawatomie County at $8,755 and Doniphan County at $8,763. Wichita County continued to top the list with a per capita income of $22,469, down nearly 15 per cent from the $26,418 noted in 1982.

PER CAPITA PERSONAL INCOME - STATEWIDE

Year	Income	Per Cent Change
1979	$ 9,145	---
1980	9,799	7.2
1981	11,067	12.9
1982	11,743	6.1
1983	12,102	3.1

Source: Bureau of Economic Analysis

TABLE 5

PER CAPITA PERSONAL INCOME
KANSAS SERVICE DELIVERY AREAS
(In Dollars)

SDA I

Code	County	1979	1980	1981	1982	1983
007	Barber	9,941	11,053	12,607	13,999	13,781
009	Barton	9,146	10,465	12,358	13,018	13,025
017	Chase	9,360	9,680	11,894	12,357	11,301
023	Cheyenne	8,505	9,152	9,772	10,063	10,319
025	Clark	11,073	11,579	14,126	14,500	13,963
029	Cloud	8,392	9,039	10,056	11,019	11,322
033	Comanche	11,343	11,485	13,115	14,737	13,959
039	Decatur	10,308	10,696	13,110	13,979	13,421
041	Dickinson	7,394	8,313	9,025	9,874	10,249
047	Edwards	8,792	8,922	11,977	12,483	12,049
051	Ellis	7,816	8,549	9,647	10,571	10,949
053	Ellsworth	8,718	9,303	10,182	11,307	11,958
055	Finney	9,212	9,140	12,003	12,694	12,266
057	Ford	9,191	9,855	11,641	12,100	12,222
063	Gove	10,672	9,752	12,869	13,503	12,540
065	Graham	8,681	8,802	9,486	10,945	11,424
067	Grant	12,344	11,723	15,388	15,311	14,046
069	Gray	12,408	9,235	14,739	14,082	11,550
071	Greeley	15,686	15,874	19,150	20,975	19,749
075	Hamilton	10,059	10,466	12,344	14,321	14,262
079	Harvey	8,415	8,995	9,904	10,535	10,814
081	Haskell	11,004	6,039	16,176	12,853	10,146
083	Hodgeman	12,515	12,348	15,570	16,370	14,139
089	Jewell	8,420	8,103	10,142	11,252	10,962
093	Kearny	10,247	9,845	12,781	12,453	10,938
097	Kiowa	9,676	9,116	10,798	12,417	11,624
101	Lane	13,324	12,955	15,698	16,644	16,055
105	Lincoln	8,817	9,597	10,071	11,719	12,357
109	Logan	7,819	8,843	10,692	10,807	11,359
113	McPherson	8,924	9,463	10,527	11,438	11,983
115	Marion	8,170	8,651	10,139	10,884	10,787
119	Meade	12,187	9,901	14,705	14,261	13,938
123	Mitchell	9,407	9,942	10,788	12,403	12,662
127	Morris	7,111	7,472	8,632	9,330	9,235
129	Morton	10,449	8,648	11,835	13,669	14,001
135	Ness	9,064	9,769	11,437	13,223	13,242
137	Norton	8,112	8,686	10,085	11,255	11,845
141	Osborne	9,179	9,421	10,596	12,237	12,378
143	Ottawa	8,325	8,960	9,738	11,431	11,884
145	Pawnee	8,630	8,837	10,808	12,006	11,438
147	Phillips	8,929	9,880	10,985	12,246	13,207
151	Pratt	10,654	10,899	12,982	14,106	13,020
153	Rawlins	8,728	8,046	9,676	10,341	10,412
155	Reno	8,743	9,202	10,152	10,892	11,227
157	Republic	8,683	7,847	10,175	11,029	10,749
159	Rice	8,586	9,177	10,687	11,949	11,659
163	Rooks	8,284	9,135	10,048	11,567	11,885

TABLE 5 (continued)

SDA I (continued)

Code	County	1979	1980	1981	1982	1983
165	Rush	10,178	11,147	12,365	14,243	14,302
167	Russell	10,273	11,320	13,222	15,385	15,116
169	Saline	8,762	9,863	10,804	11,394	11,970
171	Scott	10,671	10,371	15,377	14,850	13,180
175	Seward	10,521	11,375	13,829	14,040	13,826
179	Sheridan	11,565	9,237	13,634	13,542	12,579
181	Sherman	9,154	9,104	10,866	11,192	11,354
183	Smith	8,704	7,932	9,788	11,036	11,248
185	Stafford	11,895	11,506	13,830	15,142	14,543
187	Stanton	10,780	6,745	11,685	12,161	11,538
189	Stevens	13,711	9,762	15,210	15,754	13,937
193	Thomas	8,895	8,518	10,960	11,223	11,349
195	Trego	9,458	9,450	10,423	11,928	12,416
199	Wallace	11,436	8,482	10,823	10,699	11,047
203	Wichita	21,364	21,285	28,080	26,418	22,469
	TOTAL	---	---	---	---	12,070

SDA II

Code	County	1979	1980	1981	1982	1983
005	Atchison	7,453	7,351	8,329	8,733	9,014
013	Brown	9,140	8,298	10,493	10,786	10,641
027	Clay	7,822	8,098	9,355	9,993	10,197
043	Doniphan	8,078	7,024	8,971	9,079	8,763
045	Douglas	7,196	7,669	8,490	8,797	9,298
059	Franklin	8,675	8,992	9,979	10,718	10,954
061	Geary	6,950	7,789	8,578	9,528	10,378
085	Jackson	7,607	8,110	9,391	9,744	10,207
087	Jefferson	8,421	8,379	9,429	9,664	10,147
117	Marshall	7,695	7,533	9,385	9,566	9,636
131	Nemaha	7,602	7,125	9,160	9,679	9,816
139	Osage	8,030	8,196	9,578	9,814	10,095
149	Pottawatomie	7,245	7,232	8,621	8,777	8,755
161	Riley	7,025	7,649	8,622	9,322	10,204
177	Shawnee	9,177	10,086	11,126	12,034	12,781
197	Wabaunsee	8,452	8,551	9,819	10,117	10,133
201	Washington	8,388	8,214	10,432	10,883	10,321
	TOTAL	---	---	---	---	10,815

SDA III

Code	County	1979	1980	1981	1982	1983
091	Johnson	12,960	13,937	15,329	16,295	17,109
103	Leavenworth*	7,710	8,273	9,184	9,608	9,948
209	Wyandotte	7,661	8,303	8,877	9,297	9,819
	TOTAL	---	---	---	---	13,881

TABLE 5 (concluded)

SDA IV

Code	County	1979	1980	1981	1982	1983
015	Butler	9,517	10,426	11,805	11,848	11,969
035	Cowley	8,009	8,718	9,711	10,184	10,481
077	Harper	9,580	10,153	10,301	12,928	13,490
095	Kingman	8,201	8,683	9,033	10,924	10,676
173	Sedgwick	9,727	10,922	12,107	12,720	13,107
191	Sumner	8,516	9,584	10,452	11,225	11,604
	TOTAL	---	---	---	---	12,696

SDA V

Code	County	1979	1980	1981	1982	1983
001	Allen	7,919	8,342	9,241	10,023	10,302
003	Anderson	9,157	8,988	10,715	11,344	10,909
011	Bourbon	8,218	8,710	9,584	10,243	10,997
019	Chautauqua	6,543	7,201	8,339	8,999	8,691
021	Cherokee	6,962	7,153	7,922	8,717	8,938
031	Coffey	8,997	9,030	10,436	11,420	11,270
037	Crawford	7,384	8,092	8,886	9,505	9,971
049	Elk	6,848	7,514	8,806	9,390	9,723
073	Greenwood	8,177	8,938	10,686	11,217	11,167
099	Labette	6,803	7,399	8,168	8,917	9,360
107	Linn	9,582	9,606	10,906	11,316	11,489
111	Lyon	7,905	8,718	9,691	10,115	10,232
121	Miami	8,403	8,536	9,480	9,881	10,037
125	Montgomery	8,170	9,049	10,166	10,171	10,265
133	Neosho	7,970	8,772	10,174	10,804	11,211
205	Wilson	7,409	7,495	8,718	* 9,278	9,294
207	Woodso	7,987	8,198	9,590	10,312	10,011
	TOTAL	---	---	---	---	10,167

STATEWIDE

Code		1979	1980	1981	1982	1983
211	KANSAS	9,145	9,799	11,067	11,743	12,102

* Per capita personal income time series are discontinuous due to a large revision in military wages for 1977-83.

Source: Regional Economic Information System, Bureau of Economic Analysis

UNITED STATES
CONSUMER PRICE INDEX
All Urban Consumers
CPI-U
(Annual Average)
1967=100

	1984	1983	1982	Per Cent Increase 83-84	82-83
All Items	311.1	298.4	289.1	4.3	3.2
Food	295.1	291.7	285.7	1.2	2.1
At Home	292.6	282.2	279.9	3.7	0.8
Away from Home	333.4	319.9	306.5	4.2	4.4
Housing	336.5	323.1	314.6	4.1	2.7
Shelter	361.7	344.8	337.0	4.9	2.3
Fuels/Utilities	387.3	370.3	350.8	4.6	5.6
Furnishings/Operations	242.5	238.5	233.2	1.7	2.3
Apparel - Upkeep	200.2	196.5	191.8	1.9	2.5
Transportation	311.7	298.4	291.5	4.5	2.4
Private	306.0	293.9	287.5	4.3	2.2
Public	385.0	362.6	346.0	6.2	6.7
Medical Care	379.5	357.3	328.7	6.2	8.7
Entertainment	255.1	246.0	235.8	3.7	4.3
Other Goods & Services	307.6	288.3	259.9	6.7	10.9

Source: U. S. Department of Labor, Bureau of Labor Statistics

The Consumer Price Index indicates what changes are taking place in the purchasing power of the dollars we spend. The index reflects how the cost of the market basket of goods and services changes over time by recording the prices of goods and services an average family buys. It is important to remember that it is a price index and not a cost-of-living index - although the public often refers to it as the latter, and often uses it that way. The Consumer Price Index does not attempt to report changes in the style of living. It simply measures the changes in prices for a scientifically selected market basket based on the average experience of certain population groups.

THE KANSAS ECONOMY
(Fiscal Years ended June 30)

	Actual		Projected		Per Cent Change		
	FY1984	FY1985a/	FY1986	FY1987	84/85	85/86	86/87
Place of Residence Data (in thousands)							
Civilian Labor Force	1191.1	1214.2	1233.6	1242.0	1.9	1.6	0.7
Employment	1126.9	1153.0	1171.4	1176.5	2.3	1.6	0.4
Farm	59.1	57.8	56.5	55.2	-2.2	-2.2	-2.3
Nonfarm	1067.8	1095.2	1114.9	1121.3	2.6	1.8	0.6
Unemployment	64.2	61.2	62.2	65.5	4.7	1.6	5.3
Rate	5.4	5.0	5.0	5.3	xxx	xxx	xxx
Place of Work Data (in thousands)							
Nonfarm Payroll Employment	941.4	971.0	987.0	990.0	3.1	1.6	0.3
Manufacturing	172.0	177.5	179.0	176.5	3.2	0.8	-1.4
Mining	17.5	17.6	17.7	17.5	0.6	0.6	-1.1
Construction	40.9	42.0	42.8	41.5	2.7	1.9	-3.0
Trans., Comm., Util.	63.2	64.5	65.0	64.0	2.1	0.8	-1.5
Trade	233.3	244.2	251.0	254.5	4.7	2.8	1.4
Finance	50.8	52.2	53.0	53.5	2.8	1.5	0.9
Services	180.0	187.0	190.5	193.5	3.9	1.9	1.6
Government	183.7	186.0	188.0	189.0	1.3	1.1	0.5

a/ Based on 10 months comparisons

ECONOMIC DEVELOPMENTS AND OUTLOOK

The Kansas economy showed additional improvement in fiscal year 1985 with significant employment growth in trade and services industries. A three per cent gain in manufacturing jobs reflected a noticeable slowdown from the seven per cent growth in 1984 but total employment still increased more than 26,000 or 2.3 per cent in 1985, slightly larger than the expansion in 1984. Joblessness in the state averaged 3,000 less from 1984 to 1985, a much smaller decline than might be expected but a significant number of the new jobs in 1985 were taken by persons who recently entered the labor force.

Employment growth in Kansas is expected to moderate further in fiscal 1986, with industry gains averaging one-half to two-thirds of the 1985 increases but overall growth will still average about 18,000 or 1.6 per cent. Short-term layoffs will be more frequent and for longer durations, especially in manufacturing and total joblessness will rise but the rate of unemployment is expected to change very little remaining about five per cent, the same as in 1985. The labor force total will continue to grow but many of the new job entrants will find work in expanding industries outside of manufacturing.

The outlook for fiscal year 1987 is for a worsening economy highlighted by very slow job growth in some industries and losses in manufacturing, transportation and construction. The expected downturn nationally will begin to have an adverse effect on Kansas with longer duration layoffs and increases in joblessness. The results will be an employment growth of less than one-half per cent, several thousand more unemployed and a jobless rate rising to over 5.3 per cent in fiscal 1987.

TABLE 6

CIVILIAN LABOR FORCE
1984
TOTAL, FEMALE AND MINORITY STATUS

SDA I

	Total	White	All Minorities	Black	Other 1/ Races	Hispanic 2/
TOTAL						
Labor Force	313,189	299,185	14,004	3,371	2,069	8,564
Employed	299,817	287,045	12,772	2,998	1,859	7,915
Unemployed	13,372	12,140	1,232	373	210	649
Rate	4.3	4.1	8.8	11.1	10.1	7.6
FEMALE						
Labor Force	126,395	121,020	5,375	1,395	874	3,106
Employed	120,017	115,228	4,789	1,260	757	2,772
Unemployed	6,378	5,792	586	135	117	334
Rate	5.0	4.8	10.9	9.7	13.4	10.8

SDA II

	Total	White	All Minorities	Black	Other 1/ Races	Hispanic 2/
TOTAL						
Labor Force	231,494	211,811	19,683	10,128	4,408	5,147
Employed	218,553	201,069	17,484	8,917	3,846	4,721
Unemployed	12,941	10,742	2,199	1,211	562	426
Rate	5.6	5.1	11.2	12.0	12.7	8.3
FEMALE						
Labor Force	100,991	91,536	9,455	5,029	2,073	2,353
Employed	96,163	87,768	8,395	4,433	1,818	2,144
Unemployed	4,828	3,768	1,060	596	255	209
Rate	4.8	4.1	11.2	11.9	12.3	8.9

TABLE 6 (continued)

SDA III

	Total	White	All Minorities	Black	Other 1/ Races	Hispanic 2/
TOTAL						
Labor Force	250,894	222,557	28,337	19,703	2,787	5,847
Employed	238,908	213,584	25,324	17,273	2,508	5,543
Unemployed	11,986	8,973	3,013	2,430	279	304
Rate	4.8	4.0	10.6	12.3	10.0	5.2
FEMALE						
Labor Force	108,442	94,752	13,690	9,857	1,304	2,529
Employed	103,567	91,211	12,356	8,803	1,181	2,372
Unemployed	4,875	3,541	1,334	1,054	123	157
Rate	4.5	3.7	9.7	10.7	9.4	6.2

SDA IV

	Total	White	All Minorities	Black	Other 1/ Races	Hispanic 2/
TOTAL						
Labor Force	259,665	234,151	25,514	14,886	4,421	6,207
Employed	244,300	222,166	22,134	12,557	3,958	5,619
Unemployed	15,365	11,985	3,380	2,329	463	588
Rate	5.9	5.1	13.2	15.6	10.5	9.5
FEMALE						
Labor Force	110,022	98,459	11,563	7,335	1,825	2,403
Employed	102,997	92,955	10,042	6,190	1,617	2,235
Unemployed	7,025	5,504	1,521	1,145	208	168
Rate	6.4	5.6	13.2	15.6	11.4	7.0

TABLE 6 (concluded)

SDA V

	Total	White	All Minorities	Black	Other 1/ Races	Hispanic 2/
TOTAL						
Labor Force	142,766	136,199	6,567	2,888	1,708	1,971
Employed	133,426	127,582	5,844	2,495	1,521	1,828
Unemployed	9,340	8,617	723	393	187	143
Rate	6.5	6.3	11.0	13.6	10.9	7.3
FEMALE						
Labor Force	58,945	56,039	2,906	1,376	710	820
Employed	55,025	52,433	2,592	1,233	622	737
Unemployed	3,920	3,606	314	143	88	83
Rate	6.7	6.4	10.8	10.4	12.4	10.1

1/ All Minorities includes All Races except White.
2/ Sum of Other Races includes Native Americans, Asian/PI, and Remaining Races.

Source: 1984 Annual Average - March 1984 Benchmark, 1980 Census

1984 EMPLOYMENT DISTRIBUTION BY SDA

Total employment across the state of Kansas averaged 1,135,000 during 1984, rising 1.9 per cent above the 1,114,000 jobholders recorded during calendar year 1983. Service Delivery Area IV posted employment gains of 8,400 followed by SDA III with job advances of 7,200. The lowest increase occurred in SDA I with 500 additional jobs averaged during 1984.

SDA I represented 26 per cent of the state's employment in 1984 while SDA V was at the low end with nearly 12 per cent of the total employment.

DISTRIBUTION

Kansas	Per Cent
SDA I	26.4
SDA II	19.3
SDA III	21.0
SDA IV	21.5
SDA V	11.8

1984 UNEMPLOYMENT DISTRIBUTION BY SDA

The number of jobless workers in Kansas during 1984 averaged 63,000, down 12.5 per cent from the 72,000 mean of 1983. The reduction of 9,000 unemployed across the state lowered the unemployment rate to 5.2 per cent of the civilian labor force in comparison to the 6.1 per cent rate averaged during 1983.

SDA V had the dubious distinction of having the highest rate in the state with 6.5 per cent of the labor force out-of-work. Although SDA V recorded the highest rate of unemployment, SDA IV numerically headed the list with an average 15,400 unemployed during 1984.

DISTRIBUTION

Kansas	Per Cent
SDA I	21.3
SDA II	20.5
SDA III	19.0
SDA IV	24.4
SDA V	14.8

CHARACTERISTICS OF THE UNEMPLOYED

The number of individuals receiving job insurance benefits each month in Kansas during 1984 averaged 17,528. Selected characteristics of these individuals show that men represented nearly 59 per cent this total. The duration or spell of unemployment for those unemployed was almost equally divided between those out-of-work less than five weeks and those whose spell of unemployment was between five and 14 weeks--40.8 per cent or 40.5 per cent respectively. By age grouping, those under 25 represented 17.4 per cent of the total while those between 25 and 54 comprised 71.1 per cent. Non-whites accounted for 10.3 per cent of those individuals.

For those interested, these data are also available by county and service delivery areas.

CHARACTERISTICS OF INSURED UNEMPLOYED
KANSAS
1984 MONTHLY AVERAGE

Selected Characteristics by Per Cent						
			Age Group		Duration of Unemployment	
Total	Non-White	Male	Under 25	Over 54	Under 5 wks	Over 14 wks
17528	10.3	58.8	17.4	11.5	40.8	18.7

NONFARM WAGE AND SALARY EMPLOYMENT

At this time circumstances prevent a year-by-year comparison of establishment or work force data by the various service delivery areas. However, an effort was made to derive the information for the most current year in which data is available for all counties in each service delivery area--namely 1983.

This information is provided in the following table:

CIVILIAN LABOR FORCE
By Service Delivery Area
1983

	SDA I	SDA II	SDA III	SDA IV	SDA V
Civilian Labor Force	313773	228647	244743	255671	143170
Employed	299280	214833	231674	235895	132320
Unemployed	14493	13814	13069	19776	10850
Rate	4.6	6.0	5.3	7.7	7.6

Nonfarm Wage & Salary Employment
(By Place of Work)

TOTAL	217806	177959	213066	212881	98052
Manufacturing	31715	21224	36588	53232	21278
Durable Goods	15587	7010	20041	41457	12432
Nondurable Goods	16128	14214	16547	11775	8846
Mining	9474	480	264	4030	2651
Construction	8918	6570	8330	9507	5981
Trans. & Pub. Util.	13304	12283	15207	11127	7448
Trade	57904	39932	59013	50387	19734
Wholesale	17082	9470	20483	12781	3987
Retail	40822	30462	38530	37606	15747
Finance	9954	9602	15045	10724	4365
Services	43153	33968	43865	44351	14900
Government	43384	53900	34754	29523	21695
**********	**********	**********	**********	**********	**********
Farm	31268	12001	2020	5195	9296
Labor-Mgmt. Disputes	44	107	105	146	15

NONFARM WAGE AND SALARY INDUSTRY COMPOSITION

A look at the following table indicates that more people are employed in the trade industry than any other industry division in Kansas. In fact, the retail trade segment employes nearly as many people as does the manufacturing division, based on 1983 annual averages. Government--at the local, state and federal level--is the second largest employer of individuals, representing nearly twenty per cent of total.

Service Delivery Area I most nearly conforms to the state in industrial composition. With trade, government, services, manufacturing, transportation-utilities and finance-real estate divisions paralleling the state's employment composition.

The only difference between the two areas lies in that construction is ranked seventh at the state level while it is ranked eighth in SDA I.

INDUSTRY COMPOSITION--BY PER CENT
Kansas and Service Delivery Areas
1983

	SDA I	SDA II	SDA III	SDA IV	SDA V	Kansas
TOTAL	100.0	100.0	100.0	100.0	100.0	100.0
Manufacturing	14.6	11.9	17.2	25.0	21.7	17.9
Durable Goods	7.2	3.9	9.4	19.5	12.7	10.6
Nondurable Goods	7.4	8.0	7.8	5.5	9.0	7.3
Mining	4.3	0.3	0.1	1.9	2.7	1.9
Construction	4.1	3.7	3.9	4.5	6.1	4.3
Trans. & Pub. Util.	6.1	6.9	7.1	5.2	7.6	6.7
Trade	26.6	22.4	27.7	23.7	20.1	24.9
Wholesale	7.9	5.3	9.6	6.0	4.1	7.0
Retail	18.7	17.1	18.1	17.7	16.0	17.9
Finance	4.6	5.4	7.1	5.0	4.5	5.4
Services	19.8	19.1	20.6	20.8	15.2	19.1
Government	19.9	30.3	16.3	13.9	22.1	19.8

OCCUPATIONAL DEMAND

During the current program year, starting July 1, 1984, there have been over 96,000 nonagricultural job openings received amongst the five service delivery areas in the state. Service Delivery Area I accounted for about 30 per cent of the total while SDA V received the fewest openings with about 12 per cent of the total.

Demand in the services occupational category was the highest across the state with the majority of these located in the other services division. This, however, did not hold true for all SDA's. Service Delivery Area II's highest-demand level was for the clerical sales occupational category; while job listings in the miscellaneous category were most prevalent in SDA III.

If users of this Annual Planning Information Report need more relevant information concerning occupational needs, please contact the Research and Analysis Section and pertinent data will be provided.

In addition to the following table on the nonagricultural job openings received, a section on forty occupations with the largest job growth potential has been provided in the appendix of this report.

NONAGRICULTURAL JOB OPENINGS RECEIVED BY SDA DURING CURRENT PROGRAM YEAR JULY 1, 1984 - MAY 31,1985

Occupational Category	SDA I	SDA II	SDA III	SDA IV	SDA V	Total
Total	29319	20308	20041	14975	11669	96312
Prof, Tech, Mgr.	1589	972	1926	488	688	5663
Clerical,	3851	4010	3263	1952	1327	14403
Sales	2172	1613	1363	1364	520	7032
Domestic	1432	1286	250	737	747	4452
Other Services	6620	3450	4080	3549	2501	20200
Farm, Fish & Forestry	765	413	146	422	141	1887
Processing	1538	451	137	947	389	3462
Machine Trades	950	813	728	585	480	3556
Bench Work	535	391	510	426	1383	3245
Structural	3541	2449	1248	2190	1210	10638
Motor Freight Trans	1288	1271	1601	687	351	5198
Pkg M & Rl Hndl	4609	2867	4577	1508	1817	15378
Other	429	322	212	120	115	1198

ECONOMICALLY DISADVANTAGED

An economically disadvantaged person is defined as an individual who:

(1) receives, or is a member of a family which receives cash welfare payments under a federal, state or local welfare program;
(2) has, or is a member of a family which as, received a total family income for the six months prior to application, which, in relation to family size, was not in excess of the higher of:
    (a) the poverty level determined in accordance with criteria established by OMB: or
    (b) 70 per cent of the lower living standard income level,
(3) is receiving food stamps pursuant to the Food Stamp Act of 1977;
(4) is a foster child on behalf of whom state or local government payments are made, or
(5) in cases permitted by regulations of the Secretary, is an adult handicapped individual whose own income meets the requirements of (1) or (2) but who is a member of a family whose income does not meet such requirements.

Income figures, either OMB poverty level or 70 per cent of the Lower Living Standard Income Level, are provided periodically from the Employment and Training Administration. The most recent income guidelines are given below.

OMB Poverty Level

Family Size		
1	$ 5,280	For each additional family member:
2	7,050	
3	8,850	
4	10,650	For family unit with more than (8) members, add: $ 1,800.
5	12,450	
6	14,250	
7	16,050	
8	17,850	

70 Per Cent of the Lower Living Standard Income Level

Family Size	Metro	Non-Metro
1	$ 4,370	$ 4,280
2	7,160	7,010
3	9,830	9,620
4	12,130	11,880
5	14,310	14,020
6	16,740	16,390
Beyond 6 add	2,430	2,370

NOTE: OMB poverty levels established as of June 1, 1985. Seventy per cent of Lower Living Standard Income Level established as of June 26, 1985.

According to estimates provided by the Census Bureau, there were 337,139 economically disadvantaged persons living in Kansas. Nearly 60 per cent of this total were over age 21 while just over 13 per cent were between the ages of 16 and 21.

Most of the persons designated as being economically disadvantaged were located in Service Delivery Area I while the fewest number were found in the southeast corner of the state in SDA V.

TABLE 7

POPULATION AND ECONOMICALLY DISADVANTAGED
KANSAS SERVICE DELIVERY AREAS

SDA I

Code	County	Total Population	Per Cent Disadvan.	All Ages	16 to 21 Years Old	22 Years and Older
007	Barber	6,548	15.5	1,014	69	696
009	Barton	31,343	11.9	3,724	345	2,386
017	Chase	3,309	18.3	605	36	423
023	Cheyenne	3,678	20.6	756	43	485
025	Clark	2,599	12.6	327	19	236
029	Cloud	12,494	19.1	2,386	347	1,477
033	Comanche	2,554	13.7	349	30	220
039	Decatur	4,509	15.8	711	69	429
041	Dickinson	20,175	17.5	3,536	339	2,172
047	Edwards	4,271	15.9	679	62	463
051	Ellis	26,098	13.6	3,554	899	1,892
053	Ellsworth	6,640	17.8	1,180	81	808
055	Finney	23,825	13.1	3,111	386	1,548
057	Ford	24,315	13.6	3,302	483	1,907
063	Gove	3,726	21.0	784	63	460
065	Graham	3,995	19.4	777	95	489
067	Grant	6,977	11.9	828	68	446
069	Gray	5,138	12.1	620	44	381
071	Greeley	1,845	18.4	340	27	197
075	Hamilton	2,514	16.0	402	27	240
079	Harvey	30,531	12.2	3,717	808	1,975
081	Haskell	3,814	14.7	562	67	280
083	Hodgeman	2,269	18.7	424	47	236
089	Jewell	5,241	24.1	1,263	73	882
093	Kearny	3,435	14.0	481	72	226
097	Kiowa	4,046	16.3	659	46	414
101	Lane	2,472	16.0	395	20	248
105	Lincoln	4,145	18.7	776	57	487
109	Logan	3,478	15.6	541	56	333
113	McPherson	26,855	10.5	2,825	357	1,731
115	Marion	13,522	14.5	1,957	138	1,358
119	Meade	4,788	14.9	714	60	468
123	Mitchell	8,117	17.6	1,429	223	839
127	Morris	6,419	19.9	1,280	122	830
129	Morton	3,454	15.8	546	60	296
135	Ness	4,498	14.3	643	55	443
137	Norton	6,689	19.0	1,272	133	834
141	Osborne	5,959	20.2	1,201	103	753
143	Ottawa	5,971	17.9	1,068	90	732
145	Pawnee	8,065	12.6	1,020	101	672
147	Phillips	7,406	14.2	1,050	44	817
151	Pratt	10,275	13.4	1,375	148	900
153	Rawlins	4,105	19.0	781	52	492
155	Reno	64,983	13.2	8,594	1,124	4,995
157	Republic	7,569	19.9	1,504	131	1,061
159	Rice	11,900	12.2	1,453	98	998
163	Rooks	7,006	13.7	963	76	613

TABLE 7 (continued)

SDA I (continued)

Code	County	Total Population	Per Cent Disadvan.	All Ages	16 to 21 Years Old	22 Years and Older
165	Rush	4,516	16.5	744	48	529
167	Russell	8,868	15.4	1,370	106	880
169	Saline	48,905	12.1	5,926	1,086	3,193
171	Scott	5,782	14.4	833	68	526
175	Seward	17,071	13.1	2,239	302	1,078
179	Sheridan	3,544	21.0	743	93	419
181	Sherman	7,759	14.8	1,151	119	642
183	Smith	5,947	23.0	1,367	111	936
185	Stafford	5,694	15.5	880	61	602
187	Stanton	2,339	19.5	455	44	248
189	Stevens	4,736	9.5	451	28	287
193	Thomas	8,451	14.8	1,249	229	713
195	Trego	4,165	15.1	630	55	394
199	Wallace	2,045	22.5	460	47	297
203	Wichita	3,041	19.7	598	83	328
	TOTAL	596,428	14.5	86,574	10,373	52,340

SDA II

Code	County	Total Population	Per Cent Disadvan.	All Ages	16 to 21 Years Old	22 Years and Older
005	Atchison	18,397	16.1	2,957	226	1,890
013	Brown	11,955	20.0	2,393	192	1,529
027	Clay	9,802	17.6	1,728	116	1,127
043	Doniphan	9,268	20.0	1,856	259	1,046
045	Douglas	67,640	19.6	13,235	4,140	6,957
059	Franklin	22,062	15.3	3,380	363	2,054
061	Geary	29,852	23.5	7,007	1,424	2,912
085	Jackson	11,644	14.6	1,697	149	1,050
087	Jefferson	15,207	12.5	1,895	157	1,211
117	Marshall	12,787	19.3	2,463	237	1,599
131	Nemaha	11,211	21.9	2,453	230	1,417
139	Osage	15,319	15.5	2,372	182	1,534
149	Pottawatomie	14,782	14.0	2,065	224	1,253
161	Riley	63,505	19.3	12,263	2,862	6,282
177	Shawnee	154,916	11.6	17,948	2,434	10,141
197	Wabaunsee	6,867	13.6	931	82	604
201	Washington	8,543	21.2	1,814	147	1,129
	TOTAL	483,757	16.2	78,457	13,424	43,735

SDA III

Code	County	Total Population	Per Cent Disadvan.	All Ages	16 to 21 Years Old	22 Years and Older
091	Johnson	270,269	5.6	15,025	1,803	8,576
103	Leavenworth	54,809	12.9	7,052	823	4,216
209	Wyandotte	172,335	19.5	33,564	3,944	17,691
	TOTAL	497,413	11.2	55,641	6,570	30,483

TABLE 7 (concluded)

SDA IV

Code	County	Total Population	Per Cent Disadvan.	All Ages	16 to 21 Years Old	22 Years and Older
015	Butler	44,782	10.7	4,792	546	2,866
035	Cowley	36,824	12.4	4,554	489	2,880
077	Harper	7,778	17.5	1,365	117	877
095	Kingman	8,960	15.0	1,344	150	860
173	Sedgwick	366,531	13.5	49,609	6,607	26,645
191	Sumner	24,928	11.1	2,755	283	1,718
	TOTAL	489,803	13.2	64,419	8,192	35,846

SDA V

Code	County	Total Population	Per Cent Disadvan.	All Ages	16 to 21 Years Old	22 Years and Older
001	Allen	15,654	18.4	2,880	293	1,781
003	Anderson	8,749	17.8	1,553	140	970
011	Bourbon	15,969	18.9	3,013	360	1,830
019	Chautauqua	5,016	21.2	1,062	91	734
021	Cherokee	22,304	22.4	5,003	395	3,079
031	Coffey	9,370	16.5	1,550	161	1,002
037	Crawford	37,916	20.8	7,877	1,332	4,801
049	Elk	3,918	21.7	852	64	618
073	Greenwood	8,764	17.7	1,548	112	1,091
099	Labette	25,682	17.2	4,430	483	2,733
107	Linn	8,234	20.6	1,699	150	1,123
111	Lyon	35,108	13.6	4,770	1,085	2,748
121	Miami	21,618	11.9	2,575	242	1,625
125	Montgomery	42,281	16.3	6,875	574	4,257
133	Neosho	18,967	14.7	2,792	271	1,750
205	Wilson	12,128	21.5	2,609	250	1,556
207	Woodson	4,600	20.9	960	89	653
	TOTAL	296,278	17.6	52,048	6,092	32,351

STATEWIDE

Code	County	Total Population	Per Cent Disadvan.	All Ages	16 to 21 Years Old	22 Years and Older
211	KANSAS	2,363,679	14.3	337,139	44,651	194,755

Source: 1980 Census special tabulation

TABLE 8

CIVILIAN LABOR FORCE
STATE & SDA ANNUAL AVERAGE
1984-1983

	Civilian Labor Force	Net Change	Employed	Net Change	Unemployed	Net Change	Rate
State							
1984	1197000		1135000		63000		5.2
1983	1186000	11000	1114000	21000	72000	-9000	6.1
% Change	0.9		1.9		-12.5		xxx
SDA I							
1984	313200		299800		13400		4.3
1983	313800	-600	299300	500	14500	-1100	4.6
% Change	-0.2		0.2		-7.6		xxx
SDA II							
1984	231500		218600		12900		5.6
1983	228600	2900	214800	3800	13800	-900	6.0
% Change	1.3		1.8		-6.5		xxx
SDA III							
1984	250900		238900		12000		4.8
1983	244800	6100	231700	7200	13100	-1100	5.4
% Change	2.5		3.1		-8.4		xxx
SDA IV							
1984	259700		244300		15400		5.9
1983	255700	4000	235900	8400	19800	-4400	7.7
% Change	1.6		3.6		-22.2		xxx
SDA V							
1984	142700		133400		9300		6.5
1983	143200	-500	132300	1100	10900	-1600	7.6
% Change	-0.3		0.8		-14.7		xxx

NOTE: May not add due to rounding

TABLE 9

CIVILIAN LABOR FORCE ANNUAL AVERAGES
1984 CALENDAR YEAR
KANSAS SERVICE DELIVERY AREAS

SDA I

Code	County	Civilian Labor Force	Employment	Unemployment	Rate
007	Barber	3,716	3,618	98	2.6
009	Barton	18,819	17,993	826	4.4
017	Chase	1,331	1,251	80	6.0
023	Cheyenne	1,900	1,845	55	2.9
025	Clark	1,248	1,207	41	3.3
029	Cloud	5,980	5,755	225	3.8
033	Comanche	1,257	1,216	41	3.3
039	Decatur	2,512	2,439	73	2.9
041	Dickinson	8,427	7,874	553	6.6
047	Edwards	1,601	1,530	71	4.4
051	Ellis	16,976	16,341	635	3.7
053	Ellsworth	2,680	2,571	109	4.1
055	Finney	17,761	17,002	759	4.3
057	Ford	15,175	14,679	496	3.3
063	Gove	1,673	1,620	53	3.2
065	Graham	2,153	2,073	80	3.7
067	Grant	3,186	3,063	123	3.9
069	Gray	2,484	2,422	62	2.5
071	Greeley	1,041	1,005	36	3.5
075	Hamilton	1,216	1,178	38	3.1
079	Harvey	15,605	14,862	743	4.8
081	Haskell	1,323	1,269	54	4.1
083	Hodgeman	995	943	52	5.2
089	Jewell	2,306	2,229	77	3.3
093	Kearny	1,481	1,411	70	4.7
097	Kiowa	1,996	1,946	50	2.5
101	Lane	1,154	1,106	48	4.2
105	Lincoln	1,595	1,525	70	4.4
109	Logan	1,733	1,664	69	4.0
113	McPherson	15,782	15,168	614	3.9
115	Marion	6,787	6,526	261	3.8
119	Meade	2,134	2,071	63	3.0
123	Mitchell	3,993	3,868	125	3.1
127	Morris	2,915	2,771	144	4.9
129	Morton	1,943	1,891	52	2.7
135	Ness	2,604	2,544	60	2.3
137	Norton	3,246	3,158	88	2.7
141	Osborne	2,306	2,212	94	4.1
143	Ottawa	3,380	3,241	139	4.1
145	Pawnee	3,732	3,606	126	3.4
147	Phillips	3,861	3,746	115	3.0
151	Pratt	6,112	5,931	181	3.0
153	Rawlins	1,845	1,781	64	3.5
155	Reno	30,233	28,304	1,929	6.4
157	Republic	3,505	3,402	103	2.9
159	Rice	5,539	5,278	261	4.7
163	Rooks	3,048	2,933	115	3.8

TABLE 9 (continued)

SDA I (continued)

Code	County	Civilian Labor Force	Employment	Unemployment	Rate
165	Rush	2,085	1,992	93	4.5
167	Russell	5,199	5,030	169	3.3
169	Saline	26,558	24,896	1,662	6.3
171	Scott	2,599	2,516	83	3.2
175	Seward	10,064	9,760	304	3.0
179	Sheridan	1,751	1,688	63	3.6
181	Sherman	3,880	3,713	167	4.3
183	Smith	3,069	2,969	100	3.3
185	Stafford	3,154	3,066	88	2.8
187	Stanton	1,086	1,047	39	3.6
189	Stevens	2,187	2,121	66	3.0
193	Thomas	4,962	4,822	140	2.8
195	Trego	2,116	2,032	84	4.0
199	Wallace	910	871	39	4.3
203	Wichita	1,280	1,226	54	4.2
	TOTAL	313,189	299,817	13,372	4.3

SDA II

Code	County	Civilian Labor Force	Employment	Unemployment	Rate
005	Atchison	7,514	6,917	597	7.9
013	Brown	5,534	5,186	348	6.3
027	Clay	4,811	4,539	272	5.7
043	Doniphan	5,054	4,765	289	5.7
045	Douglas	34,225	32,697	1,528	4.5
059	Franklin	11,006	10,239	767	7.0
061	Geary	9,943	9,208	735	7.4
085	Jackson	5,371	4,980	391	7.3
087	Jefferson	6,307	5,773	534	8.5
117	Marshall	5,564	5,291	273	4.9
131	Nemaha	5,781	5,542	239	4.1
139	Osage	6,195	5,643	552	8.9
149	Pottawatomie	11,009	10,543	466	4.2
161	Riley	22,868	22,005	863	3.8
177	Shawnee	83,566	78,877	4,689	5.6
197	Wabaunsee	2,836	2,612	224	7.9
201	Washington	3,910	3,736	174	4.5
	TOTAL	231,494	218,553	12,941	5.6

SDA III

Code	County	Civilian Labor Force	Employment	Unemployment	Rate
091	Johnson	136,468	131,615	4,853	3.6
103	Leavenworth	27,290	26,222	1,068	3.9
209	Wyandotte	87,136	81,071	6,065	7.0
	TOTAL	250,894	238,908	11,986	4.8

TABLE 9 (concluded)

SDA IV

Code	County	Civilian Labor Force	Employment	Unemployment	Rate
015	Butler	24,585	23,268	1,317	5.4
035	Cowley	17,359	16,262	1,097	6.3
077	Harper	3,825	3,712	113	3.0
095	Kingman	3,995	3,781	214	5.4
173	Sedgwick	199,834	187,843	11,991	6.0
191	Sumner	10,067	9,434	633	6.3
	TOTAL	259,665	244,300	15,365	5.9

SDA V

Code	County	Civilian Labor Force	Employment	Unemployment	Rate
001	Allen	8,575	8,034	541	6.3
003	Anderson	3,369	3,083	286	8.5
011	Bourbon	8,471	8,043	428	5.1
019	Chautauqua	1,932	1,833	99	5.1
021	Cherokee	9,663	8,879	784	8.1
031	Coffey	9,711	9,364	347	3.6
037	Crawford	16,678	15,414	1,264	7.6
049	Elk	1,606	1,501	105	6.5
073	Greenwood	4,009	3,790	219	5.5
099	Labette	9,798	9,029	769	7.8
107	Linn	4,173	3,823	350	8.4
111	Lyon	17,821	16,935	886	5.0
121	Miami	10,889	10,313	576	5.3
125	Montgomery	18,958	17,461	1,497	7.9
133	Neosho	9,715	9,028	687	7.1
205	Wilson	5,459	5,071	388	7.1
207	Woodson	1,939	1,825	114	5.9
	TOTAL	142,766	133,426	9,340	6.5

STATEWIDE

Code		Civilian Labor Force	Employment	Unemployment	Rate
211	KANSAS	1,197,000	1,135,000	63,000	5.2

Employment and unemployment totals may not add due to rounding.
Data are based on a 1984 benchmark.

Source: Kansas Department of Human Resources

TABLE 10

CIVILIAN LABOR FORCE ANNUAL AVERAGES
1983 CALENDAR YEAR
KANSAS SERVICE DELIVERY AREAS

SDA I

Code	County	Civilian Labor Force	Employment	Unemployment	Rate
007	Barber	3,847	3,729	118	3.1
009	Barton	18,918	17,912	1,006	5.3
017	Chase	1,403	1,314	89	6.3
023	Cheyenne	1,903	1,858	45	2.4
025	Clark	1,245	1,209	36	2.9
029	Cloud	6,176	5,938	238	3.9
033	Comanche	1,276	1,239	37	2.9
039	Decatur	2,528	2,458	70	2.8
041	Dickinson	8,753	8,134	619	7.1
047	Edwards	1,606	1,537	69	4.3
051	Ellis	16,877	16,284	593	3.5
053	Ellsworth	2,772	2,636	136	4.9
055	Finney	17,663	16,974	689	3.9
057	Ford	14,396	13,853	543	3.8
063	Gove	1,661	1,604	57	3.4
065	Graham	2,180	2,095	85	3.9
067	Grant	3,239	3,095	144	4.4
069	Gray	2,521	2,460	61	2.4
071	Greeley	984	945	39	4.0
075	Hamilton	1,251	1,207	44	3.5
079	Harvey	15,555	14,631	924	5.9
081	Haskell	1,369	1,307	62	4.5
083	Hodgeman	1,008	961	47	4.7
089	Jewell	2,319	2,225	94	4.1
093	Kearny	1,439	1,357	82	5.7
097	Kiowa	2,033	1,982	51	2.5
101	Lane	1,190	1,150	40	3.4
105	Lincoln	1,626	1,549	77	4.7
109	Logan	1,717	1,648	69	4.0
113	McPherson	15,977	15,369	608	3.8
115	Marion	7,037	6,743	294	4.2
119	Meade	2,202	2,127	75	3.4
123	Mitchell	3,970	3,845	125	3.1
127	Morris	2,848	2,720	128	4.5
129	Morton	1,969	1,922	47	2.4
135	Ness	2,578	2,521	57	2.2
137	Norton	3,209	3,119	90	2.8
141	Osborne	2,389	2,293	96	4.0
143	Ottawa	3,036	2,884	152	5.0
145	Pawnee	3,849	3,719	130	3.4
147	Phillips	3,978	3,850	128	3.2
151	Pratt	6,022	5,798	224	3.7
153	Rawlins	1,868	1,809	59	3.2
155	Reno	30,309	27,962	2,347	7.7
157	Republic	3,499	3,405	94	2.7
159	Rice	5,612	5,346	266	4.7
163	Rooks	3,018	2,912	106	3.5

TABLE 10 (continued)

SDA I (continued)

Code	County	Civilian Labor Force	Employment	Unemployment	Rate
165	Rush	2,179	2,091	88	4.0
167	Russell	5,074	4,909	165	3.3
169	Saline	26,453	24,751	1,702	6.4
171	Scott	2,671	2,588	83	3.1
175	Seward	10,081	9,690	391	3.9
179	Sheridan	1,829	1,758	71	3.9
181	Sherman	4,007	3,817	190	4.7
183	Smith	3,107	3,018	89	2.9
185	Stafford	2,892	2,788	104	3.6
187	Stanton	1,156	1,114	42	3.6
189	Stevens	2,189	2,117	72	3.3
193	Thomas	4,916	4,787	129	2.6
195	Trego	2,125	2,041	84	4.0
199	Wallace	969	928	41	4.2
203	Wichita	1,300	1,248	52	4.0
	TOTAL	313,773	299,280	14,493	4.6

SDA II

Code	County	Civilian Labor Force	Employment	Unemployment	Rate
005	Atchison	7,366	6,696	670	9.1
013	Brown	5,591	5,229	362	6.5
027	Clay	4,918	4,660	258	5.2
043	Doniphan	4,806	4,536	270	5.6
045	Douglas	34,103	32,421	1,682	4.9
059	Franklin	11,065	10,149	916	8.3
061	Geary	9,809	9,100	709	7.2
085	Jackson	5,346	4,954	392	7.3
087	Jefferson	6,322	5,747	575	9.1
117	Marshall	5,567	5,259	308	5.5
131	Nemaha	5,863	5,646	217	3.7
139	Osage	6,273	5,670	603	9.6
149	Pottawatomie	10,913	10,411	502	4.6
161	Riley	22,439	21,592	847	3.8
177	Shawnee	81,470	76,377	5,093	6.3
197	Wabaunsee	2,810	2,572	238	8.5
201	Washington	3,986	3,814	172	4.3
	TOTAL	228,647	214,833	13,814	6.0

SDA III

Code	County	Civilian Labor Force	Employment	Unemployment	Rate
091	Johnson	132,951	127,630	5,321	4.0
103	Leavenworth	26,703	25,428	1,275	4.8
209	Wyandotte	85,089	78,616	6,473	7.6
	TOTAL	244,743	231,674	13,069	5.3

TABLE 10 (concluded)

SDA IV

Code	County	Civilian Labor Force	Employment	Unemployment	Rate
015	Butler	23,893	22,378	1,515	6.3
035	Cowley	17,326	15,939	1,387	8.0
077	Harper	3,887	3,775	112	2.9
095	Kingman	3,932	3,660	272	6.9
173	Sedgwick	196,288	180,655	15,633	8.0
191	Sumner	10,345	9,488	857	8.3
	TOTAL	255,671	235,895	19,776	7.7

SDA V

Code	County	Civilian Labor Force	Employment	Unemployment	Rate
001	Allen	8,203	7,646	557	6.8
003	Anderson	3,388	3,092	296	8.7
011	Bourbon	8,469	8,050	419	4.9
019	Chautauqua	2,138	1,974	164	7.7
021	Cherokee	9,615	8,807	808	8.4
031	Coffey	9,314	8,981	333	3.6
037	Crawford	16,851	15,634	1,217	7.2
049	Elk	1,723	1,591	132	7.7
073	Greenwood	4,049	3,808	241	6.0
099	Labette	9,772	8,847	925	9.5
107	Linn	4,426	4,102	324	7.3
111	Lyon	17,857	16,870	987	5.5
121	Miami	10,696	10,001	695	6.5
125	Montgomery	19,550	17,131	2,419	12.4
133	Neosho	9,723	8,975	748	7.7
205	Wilson	5,395	4,919	476	8.8
207	Woodson	2,001	1,892	109	5.4
	TOTAL	143,170	132,320	10,850	7.6

STATEWIDE

Code		Civilian Labor Force	Employment	Unemployment	Rate
211	KANSAS	1,186,000	1,114,000	72,000	6.1

Employment and unemployment totals may not add due to rounding.
Data are based on a 1984 benchmark.

Source: Kansas Department of Human Resources

TABLE 11

1980 CIVILIAN LABOR FORCE PARTICIPATION RATE
(16 AND OVER)
KANSAS SERVICE DELIVERY AREAS

SDA I

Code	County	Civilian Labor Force	Population 16 Years & Over	Civilian Labor Force Participation Rate
007	Barber	2,975	5,163	57.6
009	Barton	15,353	23,847	64.4
017	Chase	1,502	2,600	57.8
023	Cheyenne	1,595	2,900	55.0
025	Clark	1,173	2,057	57.0
029	Cloud	5,499	9,922	55.4
033	Comanche	1,214	2,015	60.2
039	Decatur	2,026	3,512	57.7
041	Dickinson	9,087	15,550	58.4
047	Edwards	1,915	3,341	57.3
051	Ellis	13,735	20,124	68.3
053	Ellsworth	2,969	5,189	57.2
055	Finney	11,860	16,756	70.8
057	Ford	11,909	18,275	65.2
063	Gove	1,614	2,751	58.7
065	Graham	1,783	3,071	58.1
067	Grant	3,193	4,907	65.1
069	Gray	2,316	3,739	61.9
071	Greeley	863	1,363	63.3
075	Hamilton	1,151	1,937	59.4
079	Harvey	15,113	23,527	64.2
081	Haskell	1,710	2,704	63.2
083	Hodgeman	1,055	1,756	60.1
089	Jewell	2,034	4,107	49.5
093	Kearny	1,498	2,401	62.4
097	Kiowa	1,872	3,149	59.4
101	Lane	1,076	1,842	58.4
105	Lincoln	1,704	3,317	51.4
109	Logan	1,580	2,659	59.4
113	McPherson	13,571	21,054	64.5
115	Marion	6,206	10,810	57.4
119	Meade	2,159	3,668	58.9
123	Mitchell	3,720	6,253	59.5
127	Morris	2,849	5,063	56.3
129	Morton	1,573	2,483	63.4
135	Ness	1,995	3,534	56.5
137	Norton	2,903	5,317	54.6
141	Osborne	2,502	4,684	53.4
143	Ottawa	2,653	4,673	56.8
145	Pawnee	3,712	6,360	58.4
147	Phillips	3,346	5,733	58.4
151	Pratt	4,839	8,094	59.8
153	Rawlins	1,791	3,126	57.3
155	Reno	31,383	49,741	63.1
157	Republic	3,179	6,077	52.3
159	Rice	5,359	9,268	57.8
163	Rooks	2,971	5,345	55.6

TABLE 11 (continued)

SDA I (continued)

Code	County	Civilian Labor Force	Population 16 Years & Over	Civilian Labor Force Participation Rate
165	Rush	1,935	3,581	54.0
167	Russell	4,048	6,991	57.9
169	Saline	25,014	37,305	67.1
171	Scott	2,493	4,214	59.2
175	Seward	8,541	12,380	69.0
179	Sheridan	1,501	2,586	58.0
181	Sherman	3,676	5,834	63.0
183	Smith	2,550	4,755	53.6
185	Stafford	2,436	4,519	53.9
187	Stanton	1,048	1,657	63.2
189	Stevens	2,167	3,419	63.4
193	Thomas	4,040	6,340	63.7
195	Trego	1,824	3,170	57.5
199	Wallace	869	1,499	58.0
203	Wichita	1,289	2,172	59.3
	TOTAL	281,516	456,186	61.7

SDA II

Code	County	Civilian Labor Force	Population 16 Years & Over	Civilian Labor Force Participation Rate
005	Atchison	7,979	13,937	57.3
013	Brown	5,034	9,136	55.1
027	Clay	4,476	7,588	59.0
043	Doniphan	3,727	6,978	53.4
045	Douglas	34,129	55,340	61.7
059	Franklin	10,126	16,859	60.1
061	Geary	10,161	22,253	45.7
085	Jackson	5,191	8,528	60.9
087	Jefferson	6,952	11,331	61.4
117	Marshall	5,556	10,193	54.5
131	Nemaha	4,856	8,442	57.5
139	Osage	6,857	11,573	59.2
149	Pottawatomie	6,944	11,100	62.6
161	Riley	23,770	51,126	46.5
177	Shawnee	79,440	118,318	67.1
197	Wabaunsee	3,026	5,241	57.7
201	Washington	3,652	6,640	55.0
	TOTAL	221,876	374,583	59.2

SDA III

Code	County	Civilian Labor Force	Population 16 Years & Over	Civilian Labor Force Participation Rate
091	Johnson	144,716	201,877	71.7
103	Leavenworth	20,619	40,833	50.5
209	Wyandotte	79,201	127,792	62.0
	TOTAL	244,536	370,502	66.0

TABLE 11 (concluded)

SDA IV

Code	County	Civilian Labor Force	Population 16 Years & Over	Civilian Labor Force Participation Rate
015	Butler	21,526	33,340	64.6
035	Cowley	16,594	28,141	59.0
077	Harper	3,556	6,148	57.8
095	Kingman	3,985	6,866	58.0
173	Sedgwick	187,213	276,484	67.7
191	Sumner	11,303	18,918	59.7
	TOTAL	244,177	369,897	66.0

SDA V

Code	County	Civilian Labor Force	Population 16 Years & Over	Civilian Labor Force Participation Rate
001	Allen	6,977	11,898	58.6
003	Anderson	3,747	6,663	56.2
011	Bourbon	7,377	12,513	59.0
019	Chautauqua	2,184	4,025	54.3
021	Cherokee	8,995	16,950	53.1
031	Coffey	4,032	7,107	56.7
037	Crawford	16,374	30,350	54.0
049	Elk	1,653	3,145	52.6
073	Greenwood	3,726	6,888	54.1
099	Labette	11,259	19,364	58.1
107	Linn	3,355	6,348	52.9
111	Lyon	17,983	27,343	65.8
121	Miami	9,513	16,216	58.7
125	Montgomery	19,138	32,314	59.2
133	Neosho	8,303	14,373	57.8
205	Wilson	4,974	9,216	54.0
207	Woodson	1,801	3,684	48.9
	TOTAL	131,391	228,397	57.5

STATEWIDE

Code		Civilian Labor Force	Population 16 Years & Over	Civilian Labor Force Participation Rate
211	KANSAS	1,123,496	1,799,565	62.4

Source: 1980 Census

A P P E N D I X

GLOSSARY OF SELECTED TERMS

CIVILIAN LABOR FORCE

Consists of all persons 16 years of age and over classified as employed or unemployed persons in the civilian noninstitutional population, by place of residence. The civilian labor force excludes military personnel. Noninstitutional population excludes inmates of penal or mental institutions, sanitariums, or homes for the aged, infirm, or needy. Labor force estimates are benchmarked annually, i.e., revised/updated by conversion methodology from benchmarked work force estimates.

CONSUMER PRICE INDEX (CPI)

The Consumer Price Index is a statistical measure of change-over time - in the prices of goods and services in major expenditure groups typically purchased by urban consumers: food and beverages, housing, apparel, transportation, medical care and entertainment. It measures the change in prices by comparing what a sample "market basket" of goods and services cost today with what the same sample market basket cost at an earlier date. The CPI for All Urban Consumers covers about 80 per cent of the total noninstitutional population. It includes, in addition to wage earners and clerical workers other groups previously excluded from CPI coverage such as salaried workers, the self-employed, retirees and the unemployed. The CPI for Urban Wage Earners and Clerical Workers covers about 40 per cent of the total noninstitutional population.

COVERED EMPLOYMENT

Count of all workers who are earning wages from employers covered by the Kansas Employment Security Law.

DURABLE GOODS

Durable goods are items with a normal life expectancy of three years or more. Automobiles, furniture, household appliances and mobile homes are common examples. Because of their nature, durable goods expenditures are generally postponable. As a consequence, durable goods sales are the most volatile component of consumer expenditures. Automobiles and parts, and furniture and household goods account for the majority of expenditures on durable goods.

EMPLOYMENT (On A Labor Force Basis)

Includes an unduplicated estimate of area residents who earned wages during the week including the 12th of each month. This estimate includes agricultural and self-employed workers, as well as residents who were employed in wage and salary jobs within the labor market area or in another labor market area, and residents involved in labor-management disputes.

Agricultural Employment

Includes only those persons employed in crop and livestock production. Agricultural services are included in nonagricultural employment (Service Industry).

Nonagricultural Employment

Includes persons on nonagricultural payrolls (including employees on paid sick leave, paid holiday, or paid vacation) who work or receive pay for any part of the pay period including the 12th of the month. Also includes self-employed, proprietors, unpaid family workers, domestics in private households.

METROPOLITAN STATISTICAL AREAS (MSA)

Metropolitan Statistical Areas are established by the OMB (Federal Office of Management and Budget) so that local economic and social statistics collected by many government and private organizations may be presented on a common geographic basis. Two basic considerations are involved in the establishment of an MSA. First, each MSA must include at least one city with 50,000 or more inhabitants, or two cities having contiguous boundaries and constituting, for general economic and social purposes, a single community with a combined population of at least 50,000. The smaller city must have a population of at least 15,000. In addition, at least 75 per cent of the labor force must be nonagricultural, thus defining the metropolitan character of the area.

NONDURABLE GOODS

Nondurable goods are items which generally last for only a short time (three years of less). Food, beverages, clothing, shoes and gasoline are common examples. Because of the nature of nondurable goods, these are generally purchased when needed, and expenditures grow approximately in line with population growth. Personal consumption expenditures for food and beverages comprise about one-half of the expenditures on nondurable goods, while clothing and shoes account for almost one-fifth.

UNEMPLOYMENT (On A Labor Force Basis)

Unemployment (total) is an unduplicated estimate of area residents who did not earn any wages during the survey week including the 12th of the month, and who were able, available, and actively seeking work during the thirty-day period preceding the survey week.

UNEMPLOYMENT RATE

Unemployment rate is the total number of unemployed in the labor market area divided by the civilian labor force in the area.

WORK FORCE (Wage And Salary Employment, By Place Of Work)

An estimate of the number of individual jobs in an area during the survey week which includes the 12th of the month. Estimates are calculated by place of workers, agricultural workers and workers involved in labor-management disputes. Estimates include both part-time and full-time jobs, also included are nonresidents who commute into the labor market area for work, as well as individuals who have more than one job in the same labor market area. Work force estimates are benchmarked annually, i.e., revised/updated based upon employer contributions data.

FORTY OCCUPATIONS WITH THE LARGEST JOB GROWTH POTENTIAL
1982 to 1995

Occupations 1/	% of Total Job Growth 1/	Expected Demand for Workers 2/	Majority Hourly Wage Range 3/	Minorities % of All Employed 4/	Females % of All Employed 4/
Building Custodians*	3.0	About the same as the supply	$ 4.96- 5.46	18.4	25.8
Cashiers*	2.9	Greater than the supply	4.96- 5.46	8.1	83.6
Secretaries*	2.8	Much greater than the supply	6.03- 6.63	4.3	99.0
General Clerks, Office*	2.7	About the same as the supply	4.96- 5.46	9.1	83.4
Sales Clerks*	2.7	Greater than the supply	4.50- 4.95	4.4	61.4
Nurses, Registered*	2.5	Much greater than the supply	8.67- 9.59	5.0	95.7
Waiters and Waitresses*	2.2	Greater than the supply	3.74- 4.14	6.5	92.1
Teachers, Kinder. & Elem.*	2.0	About the same as the supply	8.58- 9.48	5.8	77.7
Truck Drivers*	1.7	Less than the supply	7.31- 8.04	7.1	3.4
Nursing Aides & Orderlies*	1.7	Greater than the supply	4.11- 4.55	15.3	91.8
Sales Represent., Technical	1.5	About the same as the supply	3.35-12.00+	INA	INA
Accountants & Auditors*	1.3	Greater than the supply	10.75-12.00+	4.2	38.0
Automotive Mechanics*	1.3	About the same as the supply	7.31- 8.04	4.2	0.9
Super. of Blue-Collar Wkrs.	1.2	About the same as the supply	7.75-12.00+	6.9	13.8
Kitchen Helpers*	1.2	About the same as the supply	3.74- 4.14	INA	INA
Guards	1.2	Greater than the supply	4.73- 5.23	13.1	15.1
Fast Food Workers*	1.2	About the same as the supply	3.74- 4.14	13.8	63.9
Managers, Store*	1.1	About the same as the supply	8.05- 8.85	2.8	27.4
Carpenters*	1.0	About the same as the supply	8.05- 8.85	4.9	1.8
Elec. & Electron. Tech.	0.9	Greater than the supply	9.60-10.60	6.3	13.0
Licensed Practical Nurses*	0.9	About the same as the supply	5.94- 6.56	11.8	98.2
Computer Systems Analyst	0.8	Greater than the supply	11.84-12.00+	1.7	17.4

See footnotes at end of table.

FORTY OCCUPATIONS WITH THE LARGEST JOB GROWTH POTENTIAL
1982 to 1995

Education and Training Requirements 1/

No specialized education is required.

Although there are no formal academic or experience requirements, many employers prefer high school graduates.

Most employers seek high school graduates who have mastered basic office skills such as typing.

Most employers require little or no experience and no specialized education.

Most employers require little or no experience and no specialized education.

Nurses must graduate from an approved school of nursing-courses of study range from two to five years-and pass a national examination administered by the state.

No specialized education is required.

Teachers must have a bachelor's degree from an institution with a state-approved teacher education program, student teaching experience, and basic education courses. All teachers are required to be certified.

No specialized education is required, however, truck drivers engaged in interstate commerce must be at least 21 years old and pass a physical examination. A chauffeur's license is required.

Employers prefer high school graduates, but a diploma is not always needed.

Training requirements will vary but selling complex products or services such as electronic equipment or liability insurance need substantial education and training. Most employers prefer college graduates.

Many employers accept completion of one or two year program in accounting for entry level positions.

No specialized education is required, but employers look for people with mechanical aptitude.

Most blue-collar worker supervisors are promoted from within. High school graduation is often required.

No specialized education is required.

No specialized education is required.

No specialized education is required.

Training requirements vary but high school graduation is often required.

Carpenters learn their trade on the job, however, employers prefer high school or vocational school graduates.

Employers prefer applicants who have had some specialized post-secondary training.

Applicants must complete a state-approved program in practical nursing and pass a written examination.

Most employers seek applicants with a degree in computer science, informational systems or data processing.

FORTY OCCUPATIONS WITH THE LARGEST JOB GROWTH POTENTIAL
1982 to 1995

Occupations 1/	% of Total Job Growth 1/	Expected Demand for Workers 2/	Majority Hourly Wage Range 3/	Minorities % of All Employed 4/	Females % of All Employed 4/
Electrical Engineers	0.8	Greater than the supply	$11.31-12.00+	4.7	6.4
Computer Programmers	0.8	About the same as the supply	8.86- 9.75	7.0	32.0
Maintenance Repairers*	0.8	About the same as the supply	8.86- 9.75	INA	INA
Helpers, Trades	0.7	About the same as the supply	6.05- 6.67	INA	INA
Receptionists	0.7	Greater than the supply	4.96- 5.46	9.2	95.9
Electricians	0.7	Greater than the supply	9.76-10.74	5.7	6.4
Physicians	0.7	About the same as the supply	12.00+	13.5	10.7
Clerical Supervisors	0.6	About the same as the supply	7.68- 8.48	7.8	58.4
Computer Operators	0.6	About the same as the supply	7.31- 8.04	10.1	63.8
Sales Represent., Nontech.	0.6	Greater than the supply	3.35-12.00+	INA	INA
Lawyers	0.6	Less than the supply	12.00+	2.5	9.2
Stock Clerks*	0.6	Less than the supply	6.64- 7.30	10.9	38.9
Typists*	0.6	Less than the supply	5.47- 6.02	12.6	96.7
Delivery & Route Drivers	0.6	Less than the supply	6.03- 6.63	7.5	8.6
Bookkeepers, Hand*	0.6	Less than the supply	6.03- 6.63	2.9	91.5
Cooks, Restaurant	0.6	Greater than the supply	4.25- 4.69	13.7	68.7
Bank Tellers	0.6	About the same as the supply	4.50- 4.95	4.5	91.6
Cooks, Short Order	0.6	About the same as the supply	3.35- 4.24	7.3	42.9

* These occupations are expected to have at least 500 job openings annually in Kansas. Source: Research & Analysis, Kansas Occupational Outlook 1990, Kansas Department of Human Resources, Topeka, Kansas. (Draft Copy).
1/ Source: U. S. Bureau of Labor Statistics, Occupational Projections and Training Data, 1984 Edition, Superintendent of Documents, U. S. Government Printing Office, Washington, D.C.
2/ Source: U. S. Bureau of Labor Statistics, Occupational Outlook Handbook, 1984-1985 Edition, Superintendent of Documents, U. S. Government Printing Office, Washington, D.C.

FORTY OCCUPATIONS WITH THE LARGEST JOB GROWTH POTENTIAL
1982 to 1995

Education and Training Requirements 1/

Most employers seek persons with a bachelor's degree in electrical engineering.

Many employers require a bachelor's degree in computer science or a related field.

Workers learn their trade on the job, however, employers prefer high school or vocational school graduates.

No specialized education is required.

Employers normally require a high school diploma and courses in English, typing, shorthand, business arithmetic, basic accounting and bookkeeping, and office procedures are recommended.

Electricians learn their craft on the job, either informally by working as a electrician's helper or through a formal apprenticeship program.

Physicians are required to be licensed which includes a minimum of eight years of post-secondary education-graduation from an accredited professional school and two years internship.

Training will vary but high school graduates with a strong aptitude in mathematics and English are desired.

Many employers prefer persons with some post-secondary training especially in data processing.

Training requirements will vary but for jobs selling standardized merchandise such as magazines, candy, cigarettes and cosmetics, employers usually seek high school graduates.

To practice law a person must be admitted to the bar. Applicants must pass a written examination after completing an accredited law school.

Most employers require little or no experience and no specialized education.

Employers usually require high school graduation and a certain typing speed.

No specialized education is required.

High school graduates who have taken business arithmetic, bookkeeping and principles of accounting pass the minimum requirements.

Formal training in commercial food preparation is required for jobs in large restaurants and hotels.

Employers prefer high school graduates with a strong aptitude in mathematics.

Skills are usually acquired on the job.

3/ Source: Research & Analysis, Kansas Wage Survey 1985, Kansas Department of Human Resources, Topeka, Kansas.

4/ Source: Lawrence Berkeley Laboratory, Report 5: Equal Employment Indicators, Kansas, National Technical Information Service, Springfield, Virginia. (This report is drawn from 1980 census data.)